



CHEMEX LAB RESULTS

1969 FIELD SEASON

017705

CHEMEX LABS LTD.

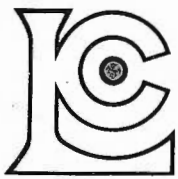
1416 CROWN STREET  
NORTH VANCOUVER, B. C.

CORRELATION OF RESULTS.

CHEMEX IN TERMS OF FIELD!

FOR FIELD SEASON 1969





# CHEMEX LABS LTD.

1416 CROWN STREET  
 NORTH VANCOUVER, B. C.  
 CANADA  
 TELEPHONE: 988-6955

• CHEMISTS      • GEOCHEMISTS      • ANALYSTS      • ASSAYERS

## CERTIFICATE OF ANALYSIS

NO.      Checks

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

INVOICE NO.

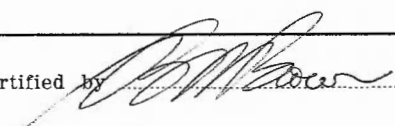
DATE RECEIVED Aug. 18/69

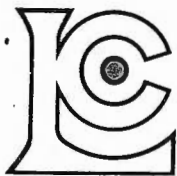
DATE ANALYSED Oct. 31/69

ATTN:

*add 5N HCl*

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	
9J 126C	98 <i>100</i>	15 <i>25</i>	40 <i>33</i>	412	0.5N HCl
127A	124 <i>137</i>	13 <i>40</i>	67 <i>88</i>	520	20 Min. Digestion.
127B	111 <i>133</i>	15 <i>30</i>	59 <i>58</i>	426	
127C	111 <i>125</i>	12 <i>40</i>	59 <i>58</i>	520	
128A	138 <i>119</i>	15 <i>40</i>	64 <i>61</i>	470	
128B	107 <i>128</i>	13 <i>25</i>	52 <i>45</i>	388	
128C	117 <i>125</i>	10 <i>25</i>	52 <i>48</i>	426	
129A	98 <i>113</i>	20 <i>50</i>	113 <i>103</i>	500	
129B	91 <i>119</i>	17 <i>45</i>	110 <i>118</i>	485	
129B	93 <i>119</i>	19 <i>50</i>	110 <i>110</i>	500	
130C	115 <i>122</i>	22 <i>40</i>	1075 <i>?</i>	1370	
131A	108 <i>104</i>	25 <i>35</i>	891 <i>920</i>	2280	
131B	93 <i>110</i>	20 <i>45</i>	780 <i>820</i>	1600	
131C	93 <i>104</i>	25 <i>25</i>	780 <i>620</i>	1500	
132A	54 <i>62</i>	34 <i>55</i>	840 <i>1600</i>	1500	
132B	85 <i>99</i>	17 <i>30</i>	431 <i>420</i>	1000	
133A	48 <i>110</i>	12 <i>20</i>	90 <i>105</i>	520	
134A	78 <i>99</i>	17 <i>35</i>	500 <i>460</i>	1120	
134B	87 <i>90</i>	24 <i>45</i>	450 <i>380</i>	1120	
135A	54 <i>65</i>	98 <i>145</i>	94 <i>87</i>	850	
136A	96 <i>109</i>	77 <i>160</i>	422 <i>390</i>	4000	
136B	67 <i>75</i>	80 <i>145</i>	220 <i>243</i>	1080	
137A	67 <i>70</i>	87 <i>133</i>	104 <i>69</i>	750	
137B	65 <i>80</i>	84 <i>143</i>	104 <i>84</i>	800	
138A	51 <i>57</i>	60 <i>105</i>	110 <i>103</i>	625	
138B	46 <i>65</i>	51 <i>160</i>	97 <i>110</i>	600	
139A	60 <i>72</i>	76 <i>128</i>	116 <i>94</i>	720	
139B	Not Sufficient Sample				
140B	Not sufficient sample				
141A	126 <i>133</i>	87 <i>208</i>	163 <i>163</i>	685	
141B	153 <i>143</i>	111 <i>160</i>	152 <i>140</i>	780	
142A	213 <i>235</i>	15 <i>45</i>	78 <i>75</i>	485	
142B	246 <i>228</i>	24 <i>35</i>	87 <i>64</i>	580	
143A	100 <i>88</i>	36 <i>35</i>	97 <i>68</i>	400	
144A	220 <i>170</i>	20 <i>25</i>	74 <i>58</i>	540	
144B	206 <i>153</i>	22 <i>20</i>	74 <i>51</i>	485	
Std. #14	195	240	67	470	

Certified by 



# CHEMEX LABS LTD.

1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

• CHEMISTS • GEOCHEMISTS • ANALYSTS • ASSAYERS

## CERTIFICATE OF ANALYSIS

NO. Checks

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

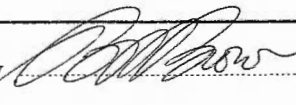
INVOICE NO.

DATE RECEIVED Aug. 18/69

DATE ANALYSED Oct. 31/69

ATTN:

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	
9J 126C	98	15	40	412	0.5N HCl 20 Min. Digestion.
127A	124	13	67	520	
127B	111	15	59	426	
127C	111	12	59	520	
128A	138	15	64	470	
128B	107	13	52	388	
128C	117	10	52	426	
129A	98	20	113	500	
129B	91	17	110	485	
129E	93	19	110	500	
130C	115	22	1075	1370	
131A	108	25	891	2280	
131B	93	20	780	1600	
131C	93	25	780	1500	
132A	54	34	840	1500	
132B	85	17	431	1000	
133A	48	12	90	520	
134A	78	17	500	1120	
134B	87	24	450	1120	
135A	54	98	94	850	
136A	96	77	422	4000	
136B	67	80	220	1080	
137A	67	87	104	750	
137B	65	84	104	800	
138A	51	60	110	625	
138B	46	51	97	600	
139A	60	76	116	720	
139B	Not Sufficient Sample				
140B	Not sufficient sample				
141A	126	87	163	685	
141B	153	111	152	780	
142A	213	15	78	485	
142B	246	24	87	580	
143A	100	36	97	400	
144A	220	20	74	540	
144B	206	22	74	485	
Std. #14	195	240	67	470	

Certified by 



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 NORTH VANCOUVER, B. C.  
 CANADA  
 TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 5573

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

INVOICE NO. 1751

DATE RECEIVED August 13/69

DATE ANALYSED August 14/69

ATTN: Mr. J. Brock

cc: Mr. Blake Macdonald, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	Report No. 69-9-TO
9J 126C	174 <i>100</i>	29 <i>25</i>	76	33 412	440
127A	233 <i>137</i>	39 <i>40</i>	137	58 520	840
127B	233 <i>133</i>	36 <i>30</i>	124	58 500	460
127C	240 <i>125</i>	41 <i>40</i>	130	58 560	840
128A	252 <i>119</i>	33 <i>40</i>	130	61 470	750
128B	200 <i>128</i>	42 <i>25</i>	107	45 377	380
128C	184 <i>125</i>	29 <i>25</i>	94	48 426	480
129A	190 <i>113</i>	59 <i>50</i>	200	103 625	1000
129B	184 <i>119</i>	62 <i>45</i>	200	118 600	850
129C	179 <i>119</i>	57 <i>50</i>	192	110 600	950
130C	157 <i>122</i>	38 <i>40</i>	1265	60 1370	3000
131A	138 <i>104</i>	39 <i>35</i>	900	920 1800	3450
131B	133 <i>110</i>	41 <i>45</i>	880	820 1600	2860
131C	124 <i>104</i>	41 <i>25</i>	860	620 1440	2480
132A	82 <i>62</i>	54 <i>55</i>	950	1000 1440	1460
132B	136 <i>99</i>	44 <i>30</i>	535	920 940	1150
133A	80 <i>110</i>	36 <i>20</i>	180	105 580	950
134A	136 <i>99</i>	46 <i>35</i>	620	460 1160	1940
134B	131 <i>90</i>	44 <i>45</i>	513	380 1080	209
135A	140 <i>65</i>	275 <i>195</i>	192	87 850	1240
136A	174 <i>109</i>	200 <i>160</i>	500	390 3450	5000
136B	136 <i>75</i>	200 <i>195</i>	330	243 1000	1390
137A	129 <i>70</i>	200 <i>133</i>	200	69 720	1150
137B	114 <i>80</i>	160 <i>143</i>	180	89 720	1150
138A	82 <i>57</i>	92 <i>105</i>	180	103 560	860
138B	76 <i>65</i>	91 <i>100</i>	170	110 540	630
139A	115 <i>72</i>	165 <i>128</i>	220	94 685	630
139B	118 <i>77</i>	160 <i>185</i>	256	110 754	650
140B	120 <i>67</i>	180 <i>155</i>	270	235 800	950
141A	200 <i>133</i>	225 <i>205</i>	290	163 600	950
141B	206 <i>143</i>	225 <i>160</i>	270	140 650	730
142A	323 <i>235</i>	49 <i>45</i>	137	75 470	800
142B	330 <i>228</i>	48 <i>35</i>	130	69 520	700
143A	133 <i>88</i>	60 <i>35</i>	137	68 365	345
144A	290 <i>170</i>	44 <i>25</i>	120	58 485	480
144B	260 <i>153</i>	41 <i>20</i>	113	51 440	375
Std. #14	380	320	150	625	

Chemex method consists of nitric and perchloric acid(boiled)

Atlas Method .5 normal HCl

Certified by *[Signature]*

200  
180  
160  
140  
120  
100  
80  
60  
40  
20

0220 +20%

4 c  
R35-213  
228-246  
ATLAS

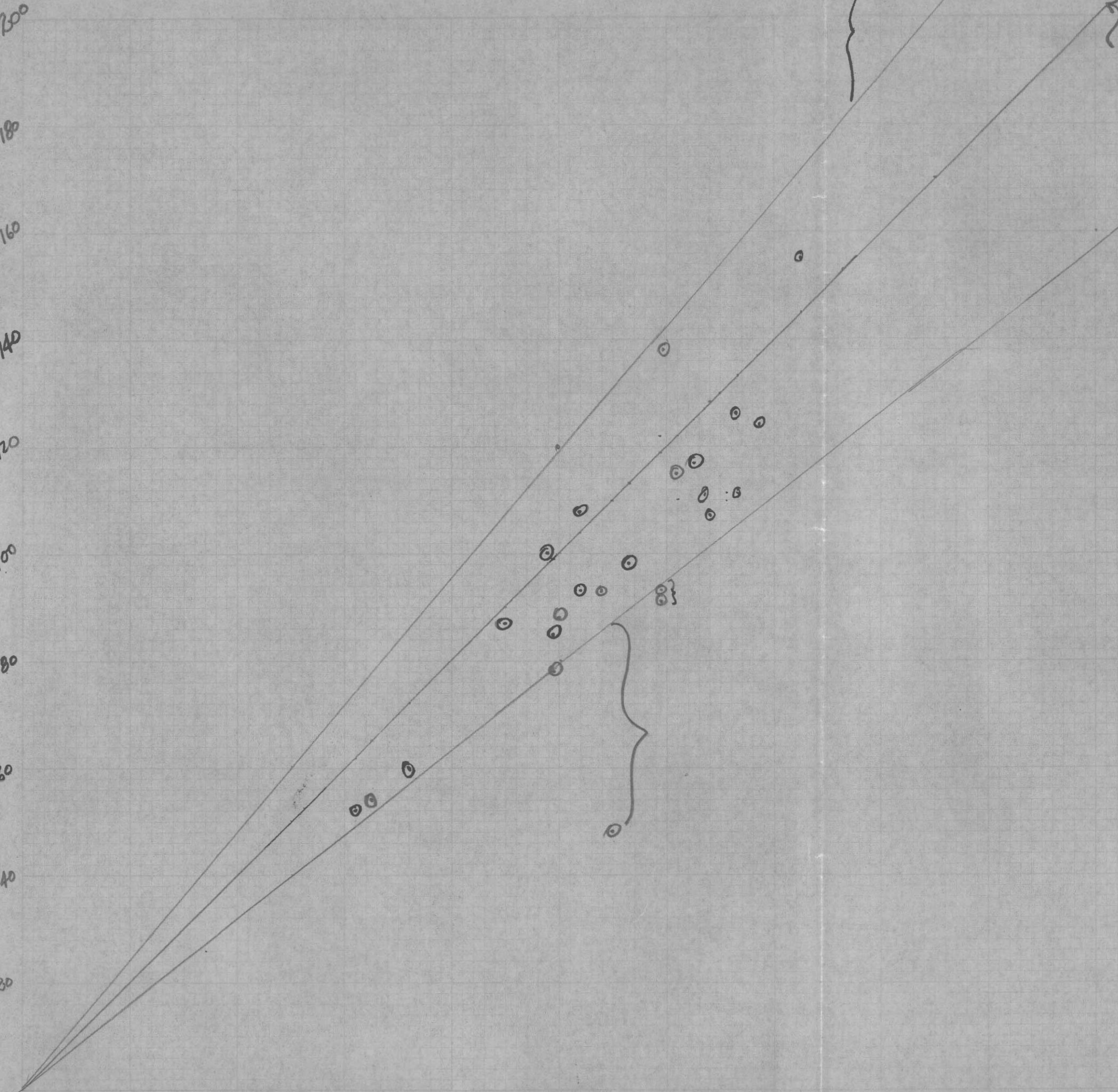
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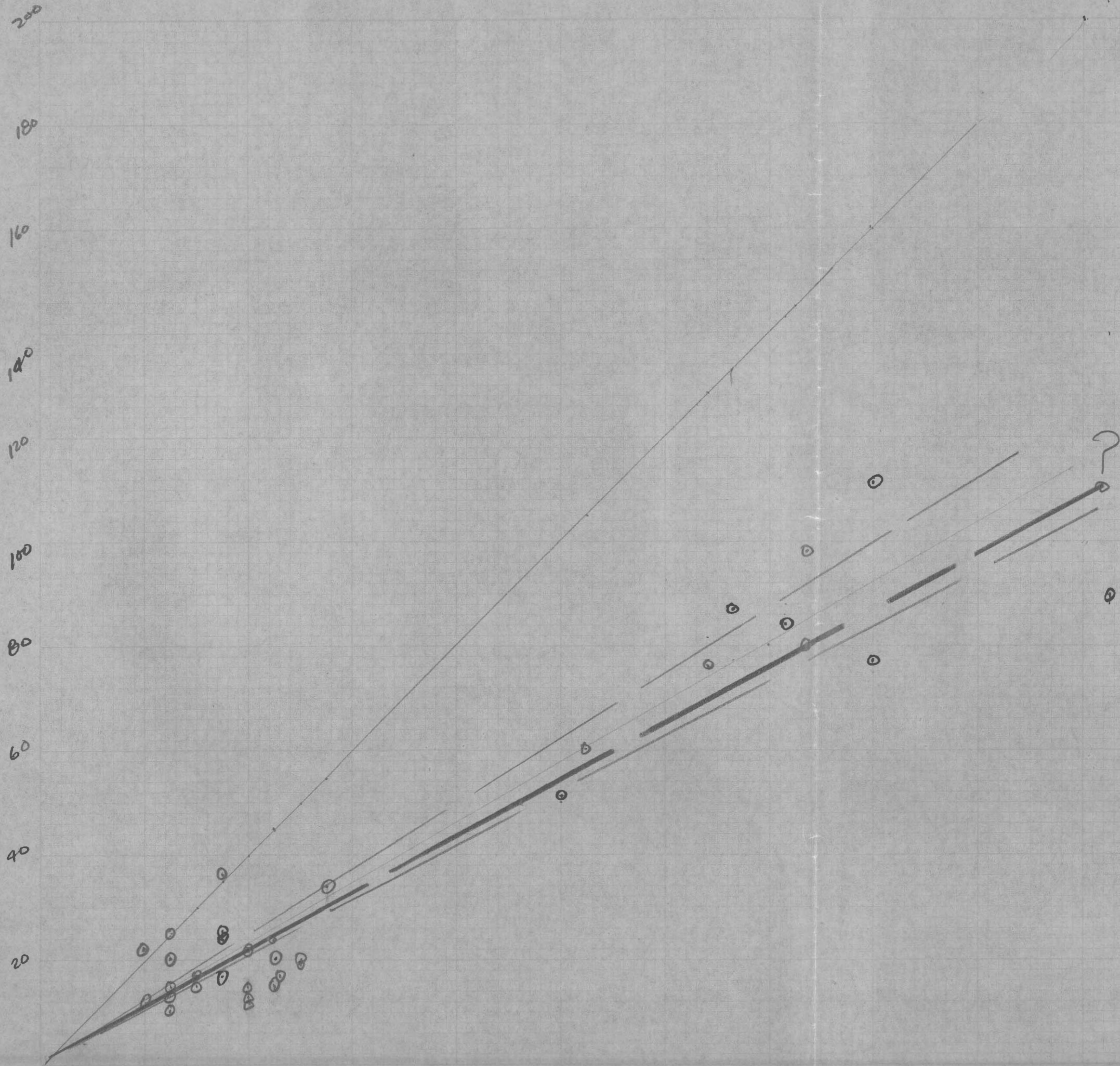
CO.

SILTS

0.5 HCL.

GOOD CORRELATION





PL  
 SILTS  
 0.5 WHL

APPROX 1/2  
 DOUBLE CHEMEX.

GOOD

1000  
900  
800  
700  
600  
500  
400  
300  
200  
100

27112

pd/cdl

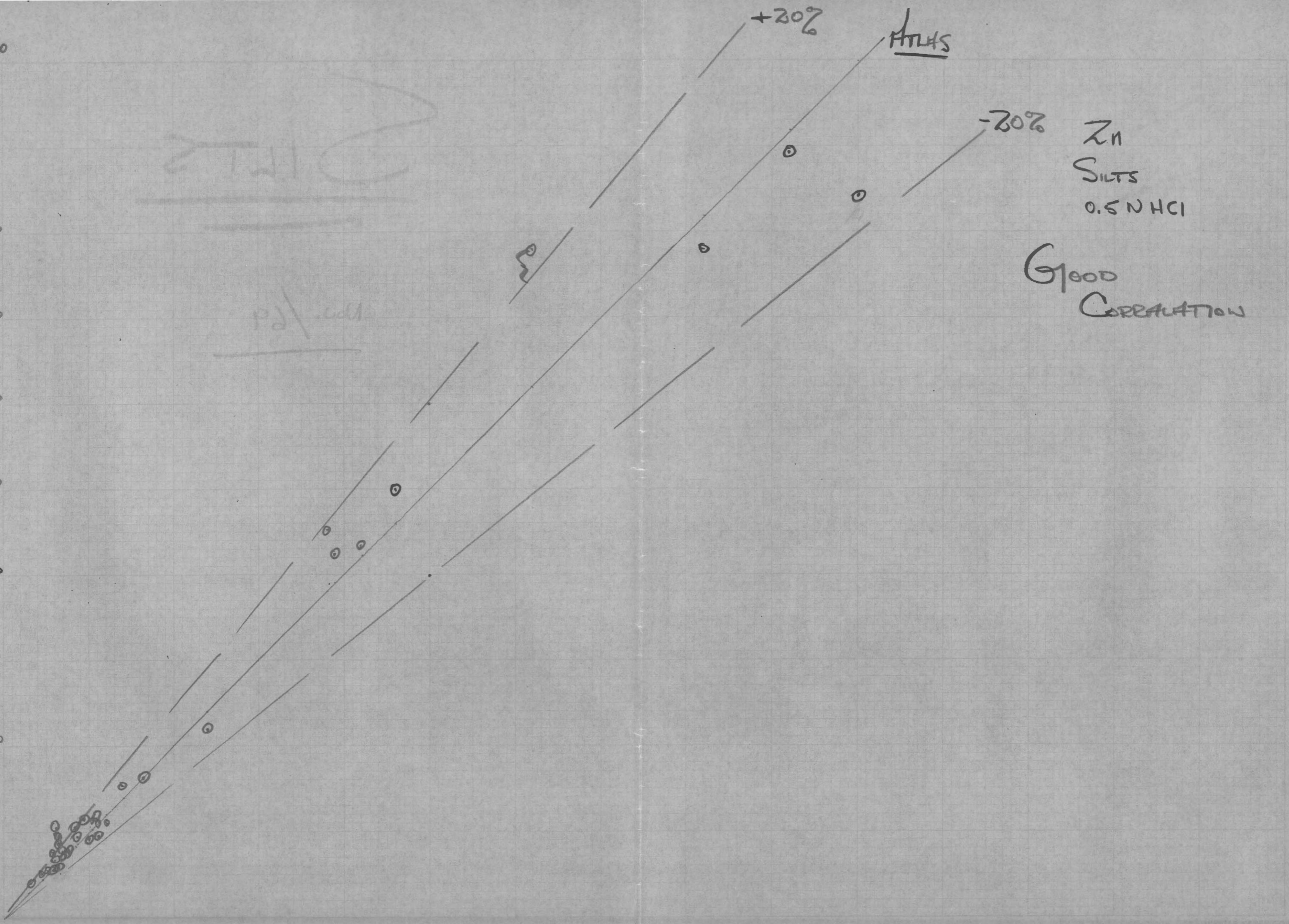
+20%

ATLHS

-20%

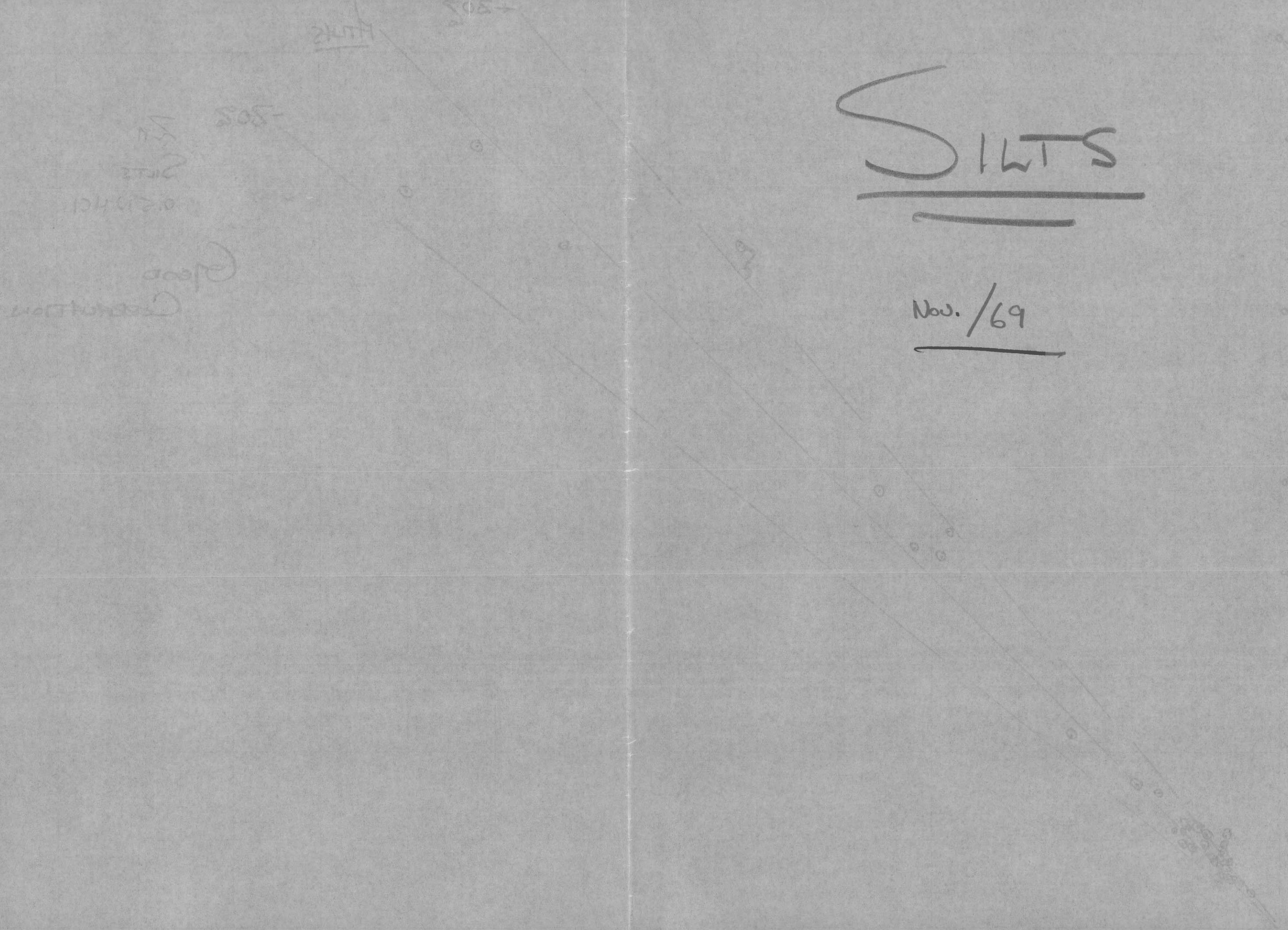
Zn  
SILTS  
0.5 N HCl

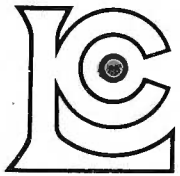
GOOD  
CORRELATION



# SILTS

Nov. /69





# CHEMEX LABS LTD.

1416 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 7268

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

INVOICE NO.

DATE RECEIVED Nov, 6/69

DATE ANALYSED Nov, 7/69

ATTN: Mr. B. Macdonald

SAMPLE NO.:	PPM Lead	
69-39-To 9P 584B	35	
9P 590	30	* <u>Rechecks:</u>
9P 593	29	
9P 596B	100	0.5N HCl digestion as per Atlas procedure.
9P 602A	36	
9P 604B	42	
9P 606	67	
9P 614A	45	
9P 615	31	
69-39 to 9P 618	34	<i>re-run - see Block -</i>

Certified by *A.D. Stoddart*

# ATLAS EXPLORATIONS LIMITED

## ANALYTICAL WORK SHEET

### GEOCHEMICAL

SOILS

Report Number 69-38-70 Weight of Sample .....

From TINTINA-OEX Extraction .....

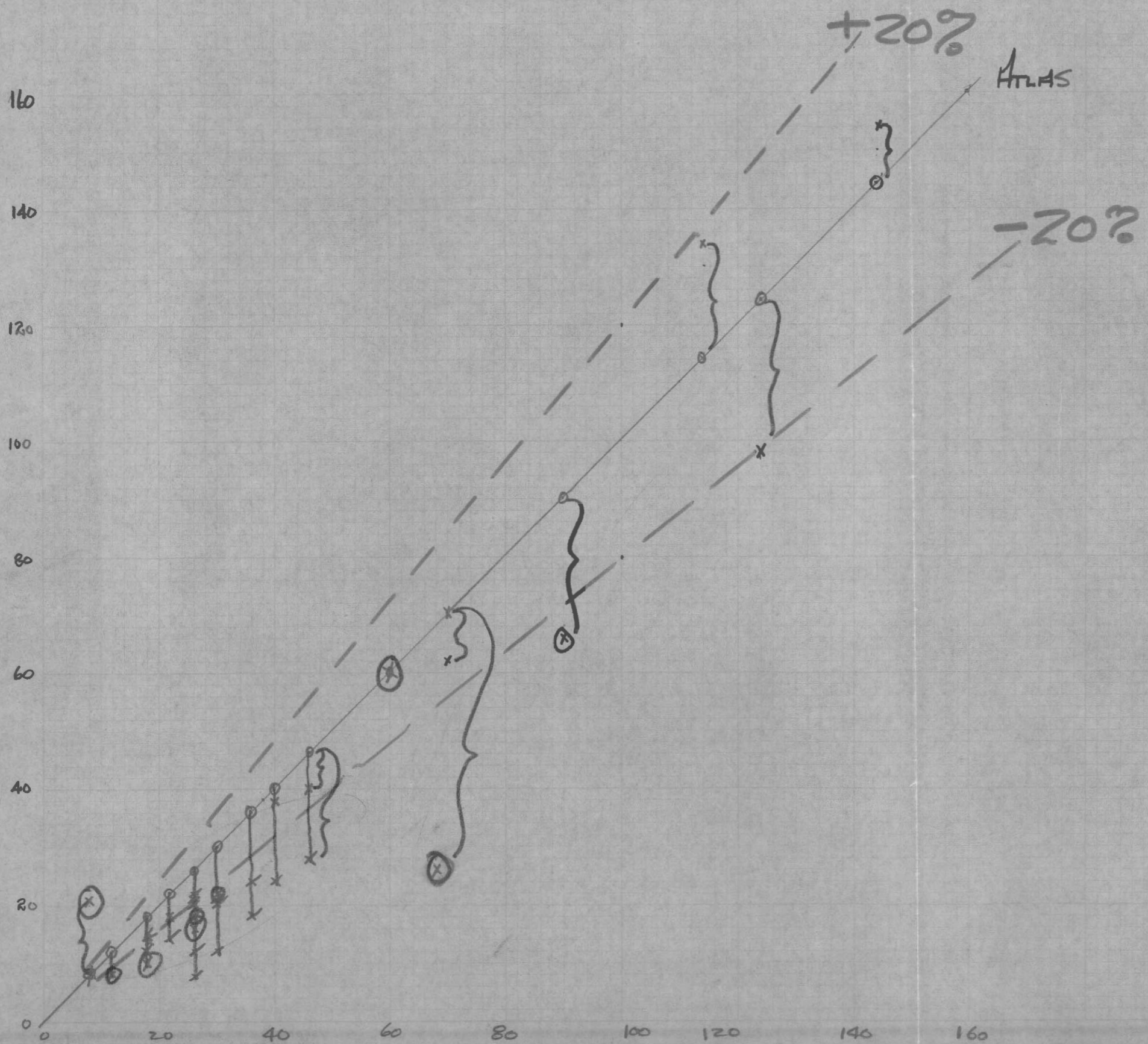
Tested For ..... Volume Used .....

Date ..... Analyst .....

*Along with copper & lead*

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mn	PPM	PPM	PPM
OURS	YOURS										
	9B-510	18	22	13	30	109	114	355	450		
	511	21	8	1	25	6	18	69	168		
	512	13	18	6	25	35	62	84	130		
	513	15	18	7	30	67	68	173	210		
	515	8	12	3	30	41	34	128	130		
	516	16	26	15	40	63	66	229	330		
	517	22	30	17	40	92	62	309	358		
	9J-509A	21	26	22	45	72	74	166	190		
	510A	18	26	12	50	92	88	142	190		
	511A	40	46	22	60	139	120	355	408		
	512A	38	40	49	370	168	156	317	372		
	516A	8	26	8	30	16	12	1000	1680		
	517A	12	30	22	60	157	174	229	660		
	518A	14	18	20	40	66	74	300	416		
	519A	18	36	33	70	51	110	412	610		
	520A	24	36	33	60	117	170	580	780		
	521A	12	26	25	60	85	130	162	230		
	523	16	26	20	60	88	184	250	372		
	524	14	22	19	40	105	184	271	366		
	525	20	26	22	55	106	156	327	478		
	526	21	26	24	35	94	114	291	340		
	527	20	30	12	40	52	90	275	422		
	528	28	46	13	50	134	184	377	534		
	529	21	30	19	55	85	148	345	440		
	530	18	12	8	30	33	52	100	172		
	531	24	40	64	115	64	124	377	506		
	532	26	70	57	105	82	272	327	478		
	9N-190A	10	18	1	20	9	10	29	50		
	192A	60	60	12	25	74	62	377	496		
	195A	62	70	49	50	285	316	850	1400		
	196A	66	90	70	135	260	316	500	840		
	218A	98	124	34	75	180	210	426	780		
	222A	12	18	5	15	31	30	200	278		
	227A	134	114	17	35	168	102	880	1000		
	227B	154	144	19	30	157	144	1050	1120		

# SOILS



Cu SOILS

## CORRELATION.

- ① OURS HIGHER @ LOWER LEVELS.
- ② CORRELATED @ UPPER LEVELS.

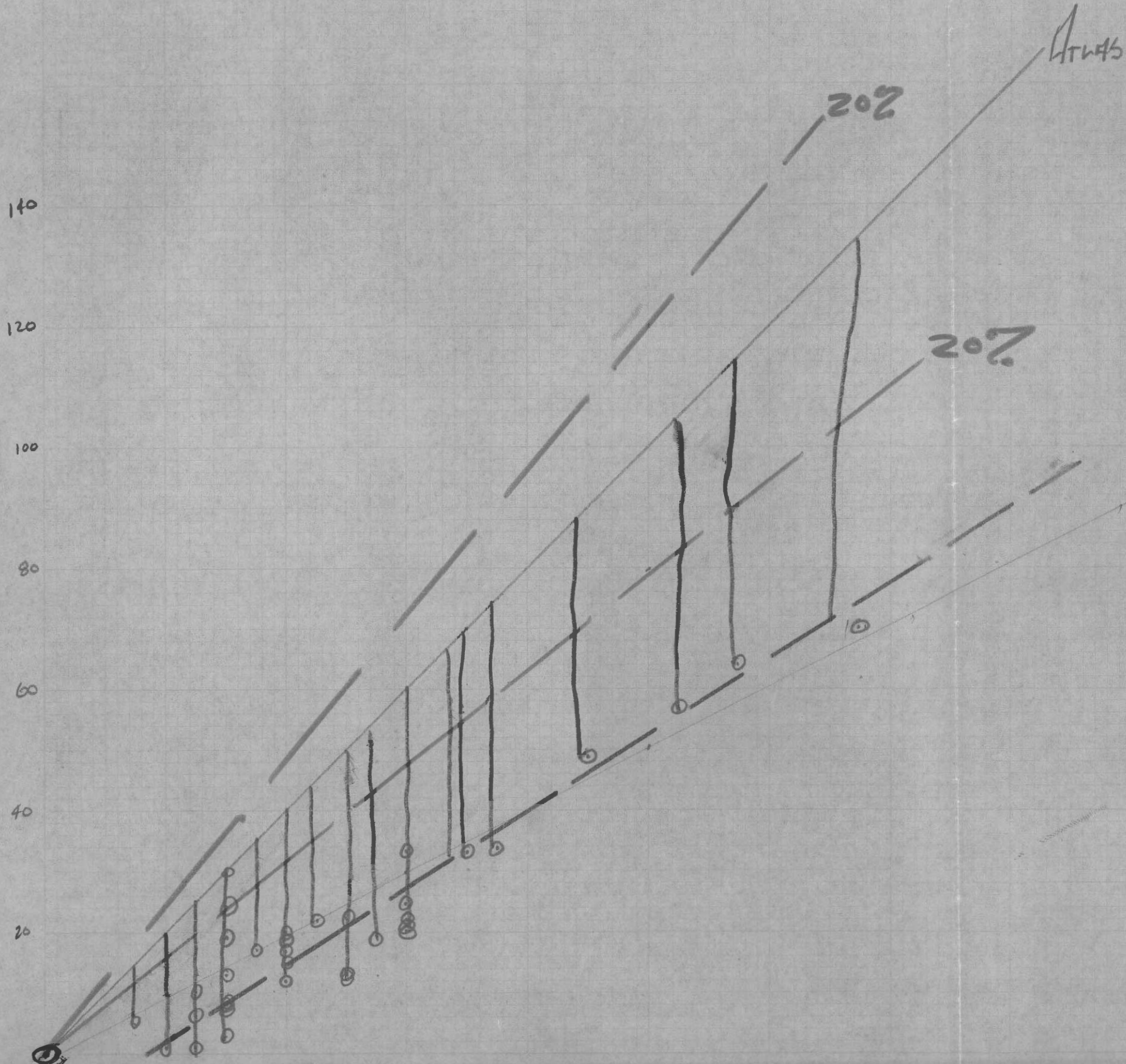
FAIR / GOOD.

A C  
370- 490

SOILS

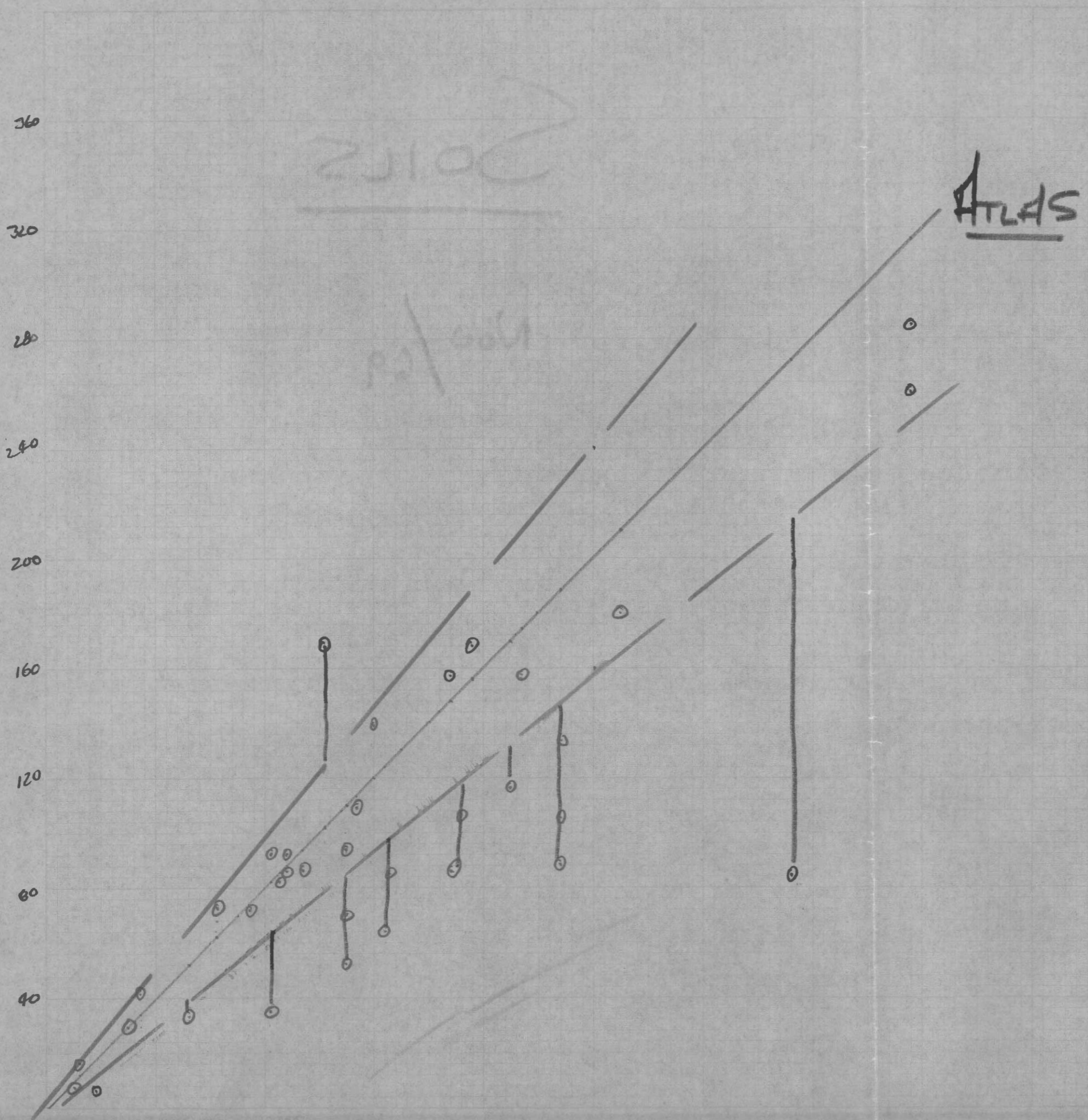
PL

@ loads



Approx 1/3 VALUES.

DOUBLE CURMAX  
VALUES



SOILS

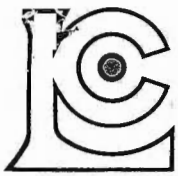
N

7 AIR

CORRELATION.

# SOILS

Nov/69



# CHEMEX LABS LTD.

1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

- CHEMISTS
- GEOCHEMISTS
- ANALYSTS
- ASSAYERS

## CERTIFICATE OF ANALYSIS

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

NO. 7632  
INVOICE NO. 2551  
DATE RECEIVED Jan 7/70  
DATE ANALYSED Jan 8.70

ATTN: Mr. J. Brock

*[Handwritten signature]*

SAMPLE NO.:	PPM Manganese		
JPA-69 1	105	1	
2	300	123	123
3	275	123	123
4	580	123	123
5	275	123	123
6	950	123	123
7	980	123	123
8	800	123	123
9	250	123	123
10	485		
11	291		
12	485		
13	291		
14	345		
15	485		
16	470		
17	426		
18	300		
19	123		
20	365		
21	257		
22	132		
23	221		
24	123		
25	57		
26	15		
27	29		
28	29		
29	80		
30	152		
31	190		
32	123		
33	88		
34	105		
35	200		
36	1600		
37	172		
38	142		
39	137		
JPA-69 40	1000		
Std.	426		

Certified by *[Handwritten signature]*



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CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 7633

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

INVOICE NO. 2552

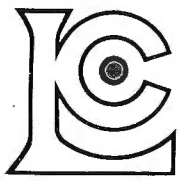
DATE RECEIVED Jan 7/70

DATE ANALYSED Jan 8.70

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Manganese
JPA-69 41	Not sufficient sample
42	200
43	275
44	162
45	242
46	275
47	229
48	1000
49	147
50	300
51	412
52	195
53	172
54	580
55	327
56	214
57	685
58	850
JPA-69 59	270

Certified by *R.A. Stollart*



*Duplicate*

# CHEMEX LABS LTD.

1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

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- ANALYSTS
- ASSAYERS

## CERTIFICATE OF ANALYSIS

NO. 7247

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

INVOICE NO. 2335

DATE RECEIVED Nov. 4/69

DATE ANALYSED Nov. 7/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Nickel	PPM Molybdenum	"Whiterocks Project"
60+00S 41+00E	67	7	0	
42	56	7	0	
43	45	8	0	
44	26	20	0	
45	24	10	0	
46	78	18	0	
47	109	36	0	
48	89	42	0	
49	114	54	0	
50	45	24	0	
51	83	30	16	
52	38	25	3	
53	43	20	5	
54	26	18	6	
55	60	20	11	
56	282	32	15	
57	83	22	1	
58	30	12	1	
59	45	18	0	
60	46	18	0	
61	55	12	3	
62	35	14	4	
63	22	10	0	
64	30	16	0	
60+00S 65+00E	28	12	2	
64+00S 0+00E	36	30	0	
1	33	28	0	
2	46	28	0	
3	32	20	0	
4	32	24	0	
5	36	25	0	
6	38	24	0	
7	24	22	0	
8	24	22	0	
9	24	18	0	
10	23	18	0	
11	18	16	0	
12	28	25	0	
13	32	24	0	
64+00S 14+00E	46	28	0	
Std. #20	98	52	21	

Certified by *R. D. Stoddart*



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CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 7248

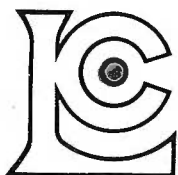
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver. B. C.

INVOICE NO. 2335  
DATE RECEIVED Nov. 4/69  
DATE ANALYSED Nov. 7/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Nickel	PPM Molybdenum	"Whiterocks Project"
64+00S 15+00E	274	22	0	
16	282	34	5	
17	152	30	3	
18	392	42	9	
19	152	34	7	
20	900	70	12	
21	1200	56	10	
22	1300	86	16	
23	233	46	4	
24	109	32	0	
25	98	30	1	
26	150	28	3	
27	57	20	0	
28	48	24	0	
29	40	22	0	
31	51	22	4	
32	20	16	0	
33	20	18	0	
34	24	16	3	
35	23	14	0	
36	70	22	0	
37	52	24	0	
38	43	25	0	
39	40	24	5	
41	98	16	1	
42	82	14	0	
43	82	20	0	
44	65	28	0	
45	179	30	40	
46	122	30	0	
47	143	24	0	
48	59	18	0	
49	40	16	0	
50	50	18	0	
51	107	18	0	
52	120	22	0	
53	20	16	0	
64+00S 54+00E	18	16	0	
64+00S 40+00E	91	20	1	

Certified by



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CANADA  
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## CERTIFICATE OF ANALYSIS

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

ATTN: Mr. J. Brock

NO. 7249

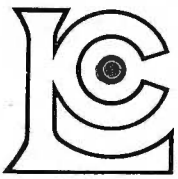
INVOICE NO. 2335

DATE RECEIVED Nov. 4/69

DATE ANALYSED Nov. 7/69

SAMPLE NO.:	PPM Copper	PPM Nickel	PPM Molybdenum
64+00S 55+00E	22	12	0
56	22	16	0
57	22	14	1
58	24	14	0
59	24	16	0
60	24	14	0
61	28	18	0
62	23	16	0
63	26	20	0
64	36	24	0
65	36	22	0
66	51	25	0
67	40	22	0
68	32	24	0
69	28	16	4
64+00S 70+00E	23	16	0
Std. #20	96	48	21

Certified by *R. A. Stoddart*



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## CERTIFICATE OF ANALYSIS

NO. 7446

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

INVOICE NO. 2421

DATE RECEIVED Nov. 25/69

ATTN: Mr. M. E. Coates

DATE ANALYSED Nov. 26/69

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	Whiterocks project
52S 1W	20	2	28	
2	30	6	40	
52S 3W	23	2	38	
52S 61E	42	0	25	
62	40	0	25	
63	33	1	28	
64	45	0	20	
65	42	0	25	
66	33	0	22	
67	48	0	20	
68	32	0	22	
69	23	3	22	
52S 70E	32	1	10	
68S 31E	22	1	22	
32	58	4	22	
33	30	3	25	
34	22	2	22	
35	18	0	20	
36	17	0	18	
37	18	0	18	
38	17	0	18	
39	24	1	24	
40	15	1	16	
41	120	34	20	
42	85	0	44	
43	43	0	34	
44	30	1	32	
45	37	0	25	
46	24	12	12	
47	10	2	8	
48	115	12	16	
49	76	0	18	
50	69	0	18	
51	160	2	22	
52	98	0	22	
53	100	1	24	
54	126	1	24	
55	58	1	22	
56	47	1	22	
68S 57E	91	3	22	

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## CERTIFICATE OF ANALYSIS

NO. 7447

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

INVOICE NO. 2421

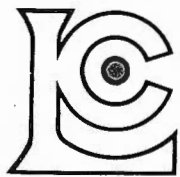
DATE RECEIVED Nov. 25/69

DATE ANALYSED Nov. 26/69

ATTN: Mr. M. E. Coates

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	Whiterocks Project
68S 58E	35	1	18	
59	26	2	20	
60	24	2	18	
61	27	0	18	
62	29	0	20	
63	40	0	22	
64	54	1	22	
65	36	0	25	
66	45	2	25	
67	27	0	22	
68	42	0	24	
69	20	0	22	
68S 70E	26	0	22	

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## CERTIFICATE OF ANALYSIS

NO. 7449

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

INVOICE NO. 2418

DATE RECEIVED Nov. 25/69

DATE ANALYSED Nov. 26/69

ATTN: Mr. J. Brock Mr. T. J. Adamson

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	(Lead Group)
30E 40N	4	1	7	
40+50	6	8	37	
41	10	3	15	
41+50	4	1	6	
42	2	1	2	
42+50	12	10	36	
43	24	44	104	
43+50	35	31	97	
44	20	25	57	
44+50	35	41	72	
45	12	13	48	
45+50	30	27	82	
30E 46N	8	1	6	
33E 40+50N	1	1	2	
41	20	33	72	
41+50	4	6	13	
42	17	22	52	
42+50	14	22	43	
43	8	10	38	
43+50	12	41	90	
33E 44N	10	5	29	
36E 39N	1	1	3	
39+50	32	25	54	
40	5	5	23	
40+50	5	3	9	
36E 41N	20	22	64	

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*Endako*  
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- ASSAYERS

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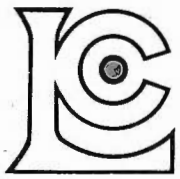
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.

NO. 7459  
INVOICE NO. 2438  
DATE RECEIVED Nov. 27/69  
DATE ANALYSED Dec- 1/69

ATTN: Mr. Ken Dawson

SAMPLE NO.:	PPM Copper	PPM Molybdenum	Count
Soil #1	10	3	Count
Soil #2	10	2	Count

Certified by *Ken Dawson*



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## CERTIFICATE OF ANALYSIS

NO. 7382

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

INVOICE NO. 2406  
 DATE RECEIVED Nov. 18/69  
 DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
L76S 13E	274	1	36	
14	565	2	36	
15	360	1	28	
16	206	1	28	
17	246	1	25	
18	184	1	28	
19	453	2	28	
20	360	1	30	
21	200	1	28	
22	306	1	25	
23	465	1	34	
24	380	5	30	
25	233	12	34	
26	24	6	10	
27	30	0	14	
28	33	0	18	
29	22	0	14	
31	35	1	16	
32	52	0	16	
33	42	0	22	
34	30	0	20	
35	30	0	20	
36	33	0	20	
37	33	0	20	
38	30	0	18	
39	28	0	18	
40	20	0	16	
41	16	0	12	
42	23	0	22	
43	33	0	18	
44	26	0	22	
45	114	0	32	
46	78	0	36	
47	154	0	36	
48	96	0	30	
49	78	0	30	
50	51	0	32	
51	158	0	30	
52	158	0	24	
L76S 53E	122	1	25	
Std. #20	96	22	48	

Certified by

*Bob Brown*



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## CERTIFICATE OF ANALYSIS

NO. 7383

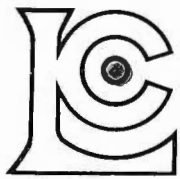
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.

INVOICE NO. 2406  
DATE RECEIVED Nov. 18/69  
DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
L76S 54E	114	0	28	
55	67	0	20	
56	62	0	20	
57	74	0	32	
58	82	0	25	
59	76	1	25	
60	55	0	24	
61	38	0	18	
62	35	0	18	
63	26	0	18	
64	24	0	22	
65	20	0	16	
66	28	0	24	
67	23	0	18	
68	18	0	14	
69	24	0	20	
L76S 70E	23	0	18	
L80S 1W	65	0	44	
2	315	1	63	
3	147	2	38	
4	152	4	42	
5	246	5	48	
6	138	2	42	
7	252	9	42	
8	190	25	48	
9	24	2	24	
L80S 10W	36	0	22	
L80S 0E	213	0	36	
1	60	2	30	
2	52	0	30	
3	50	0	28	
4	30	0	28	
5	24	0	25	
6	28	0	32	
7	38	0	34	
8	274	1	42	
9	51	0	25	
10	100	0	30	
11	96	0	25	
L80S 12E	91	0	24	

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## CERTIFICATE OF ANALYSIS

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

NO. 7384

INVOICE NO. 2406

DATE RECEIVED Nov. 18/69

DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
L80 S 13E	200	0	30	
14	360	0	32	
15	605	1	38	
16	545	0	40	
17	527	0	40	
18	179	0	25	
19	179	0	25	
20	74	0	28	
21	70	0	28	
22	380	2	36	
23	120	7	25	
24	59	2	16	
25	54	0	16	
26	54	0	20	
27	20	0	14	
28	24	0	18	
29	22	0	18	
L80S 30E	32	0	22	
L84S 0E	510	0	38	
1W	131	0	34	
2	33	0	28	
3	306	1	34	
4	143	3	42	
5	282	13	56	
6	179	13	46	
7	122	7	65	
8	89	10	48	
9	59	0	59	
L84S 10W	30	0	34	
L84S 0E	480	0	40	*L84S+0W? in west group
1	72	0	30	
2	42	0	24	
3	42	0	32	
4	43	0	36	
5	46	0	28	
6	72	0	32	
7	100	0	32	
8	64	0	28	
9	143	0	28	
L84S 10E	87	0	28	
L84S 11	32	0	20	
L84S 12E	43	0	22	

Certified by .....

*Bob Brown*



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## CERTIFICATE OF ANALYSIS

NO. 7385

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

INVOICE NO. 2406

DATE RECEIVED Nov. 18/69

DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
L84S 13E	30	0	25	"O" Molybdenum = <1 PPM
14	35	1	25	
15	64	1	32	
16	74	1	38	
17	70	0	30	
18	330	4	48	
19	64	0	18	
20	260	0	32	
21	206	2	34	
22	65	1	18	
23	50	23	20	
24	64	10	20	
25	60	2	20	
26	69	2	20	
27	55	0	20	
28	45	0	18	
L84S 29E	33	0	16	
L88S 1W	28	0	30	
2	28	0	30	
3	33	0	30	
4	48	0	34	
5	40	0	46	
6	28	0	44	
7	32	4	50	
8	22	3	24	
9	62	1	46	
L88S 10W	38	1	40	
L104S 22E	52	1	24	
23	70	8	24	
24	42	3	22	
25	55	8	16	
26	78	11	32	
27	33	9	20	
28	24	2	18	
29	30	0	20	
31	24	1	20	
32	40	1	24	
33	30	1	24	
34	35	0	22	
L104S 35E	30	0	20	
Std. #20	96	22	46	

Certified by *[Signature]*



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## CERTIFICATE OF ANALYSIS

NO. 7386

INVOICE NO. 2406

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

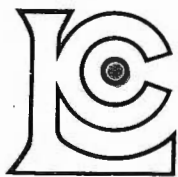
DATE RECEIVED Nov. 18/69

DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:		PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
L104S	36E	36	0	20	
	37	35	1	16	
	38	38	0	20	
L104S	39	52	0	20	
	40	28	0	22	
	41	32	0	20	
	42	24	0	18	
	43	15	0	12	
	44	20	0	20	
	45	18	1	16	
	46	20	1	18	
	47	20	0	18	
	48	15	0	16	
	49	18	0	16	
	50	40	0	22	
	51	26	1	20	
	52	43	2	34	
	53	45	2	20	
	54	22	2	20	
	55	22	0	20	
	56	20	1	18	
	57	13	1	22	
	58	28	0	16	
	59	32	1	20	
L104S	60E	33	1	18	
L108S	0E	24	1	30	
	1	57	0	63	
	2	48	1	65	
	3	57	0	70	
	4	54	0	59	
	5	33	0	44	
	6	42	0	56	
	7	40	0	32	
	8	42	0	40	
	9	35	3	30	
	10	74	1	72	
	11	40	1	50	
	12	33	0	46	
	13	85	0	50	
L108S	14E	30	0	34	

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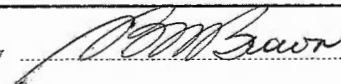
## CERTIFICATE OF ANALYSIS

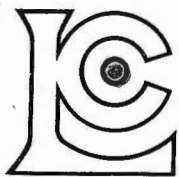
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.

NO. 7387  
INVOICE NO. 2406  
DATE RECEIVED Nov. 18/69  
DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
L108S 15E	32	0	34	
16	32	0	38	
17	32	0	32	
18	20	0	24	
19	57	4	22	
20	24	0	20	
21	28	0	20	
22	24	1	20	
23	24	0	18	
24	22	0	14	
25	83	8	36	
26	39	7	12	
28	32	5	22	
29	32	2	22	
31	22	1	20	
32	22	1	18	
33	28	0	20	
34	22	0	14	
35	30	0	18	
36	23	0	14	
37	23	0	14	
38	38	3	30	
39	24	5	24	
40	38	1	16	
41	45	1	22	
42	54	0	16	
43	45	0	22	
44	74	0	14	
45	36	0	18	
46	16	0	14	
47	42	2	24	
48	20	1	18	
49	24	0	18	
50	22	0	20	
51	32	0	20	
52	22	0	14	
53	32	0	18	
54	26	0	18	
55	20	0	20	
L108S 56E	22	0	25	
Std. #20	43	21	46	

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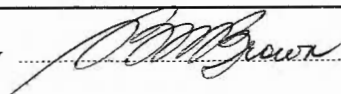
## CERTIFICATE OF ANALYSIS

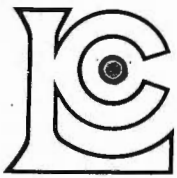
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.

NO. 7388  
INVOICE NO. 2406  
DATE RECEIVED Nov. 18/69  
DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
L108S 57E	22	0	12	
58	22	0	20	
59	23	0	18	
L108S 60E	65	0	25	
L112S OE	36	3	38	
1	48	2	52	
2	43	1	48	
3	42	1	48	
4	35	0	38	
5	16	0	16	
6	28	0	14	
7	51	0	68	
8	42	0	56	
9	43	1	60	
10	46	1	60	
11	40	1	46	
12	42	0	52	
13	60	0	42	
14	48	0	30	
15	48	0	22	
16	57	16	59	
17	26	0	28	
18	26	0	32	
19	20	0	25	
20	23	0	28	
21	18	0	25	
22	23	0	30	
23	23	0	25	
24	23	0	20	
25	23	0	20	
26	20	7	20	
27	22	0	20	
28	23	0	25	
29	23	0	24	
30	23	0	25	
31	23	2	20	
32	20	0	18	
33	18	0	20	
34	22	0	18	
L112S 35E	18	0	18	

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## CERTIFICATE OF ANALYSIS

NO. 7389

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

INVOICE NO. 2406

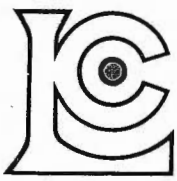
DATE RECEIVED Nov. 18/69

DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
L112S 36E	33	3	25	
37	22	0	16	
38	26	0	20	
39	26	1	20	
40	28	0	24	
41	23	0	20	
42	32	0	20	
43	33	0	22	
44	33	0	22	
45	38	0	18	
46	38	0	16	
47	46	0	14	
48	16	4	8	
49	32	0	20	
50	42	3	10	
51	28	0	18	
52	16	0	14	
53	28	0	18	
54	40	0	24	
55	23	0	18	
56	40	62	32	
58	18	0	16	
59	28	1	20	
L112S 60E	28	0	22	
L116S OE	54	5	59	
1	40	4	42	
2	46	0	46	
3	48	0	44	
4	33	0	38	
5	45	2	59	
6	52	0	65	
7	51	0	56	
8	54	0	72	
9	33	0	48	
10	35	0	34	
11	33	0	48	
12	54	0	59	
13	38	0	42	
L116S 14E	72	0	40	
*L112S 57E	45	8	22	
Std. #20	98	20	48	

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1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

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

NO. 7390  
INVOICE NO. 2406  
DATE RECEIVED Nov. 18/69  
DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
L116S 15E	70	2	44	
16	36	10	32	
17	24	0	24	
18	26	1	30	
19	30	7	32	
20	22	5	22	
21	24	2	25	
22	23	0	28	
23	24	2	25	
24	22	4	22	
25	15	6	16	
26	20	0	12	
27	33	2	20	
28	32	4	24	
29	24	1	24	
30	22	0	18	
31	18	0	20	
32	22	0	18	
33	18	0	18	
34	10	0	10	
35	18	0	14	
36	18	0	18	
37	20	0	16	
38	18	0	16	
39	22	0	18	
40	24	0	18	
41	24	0	16	
42	18	0	14	
43	20	0	16	
44	23	2	16	
45	54	2	22	
46	62	17	18	
47	111	17	24	
48	44	1	20	
49	76	5	20	
50	57	5	16	
51	89	4	20	
52	51	0	16	
53	98	1	18	
L116S 54E	107	0	20	

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## CERTIFICATE OF ANALYSIS

NO. 7391

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

INVOICE NO. 2406

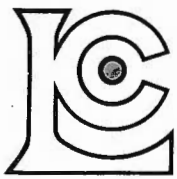
DATE RECEIVED Nov. 18/69

DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
L116S 55E	107	5	16	
56	115	2	22	
57	23	6	10	
58	62	7	18	
59	33	0	14	
L116S 60E	22	1	16	
L104S 0E	45	2	60	
1	43	0	50	
2	35	0	40	
3	35	0	50	
4	57	1	72	
5	42	0	46	
6	36	0	42	
7	40	0	50	
8	35	0	50	
9	43	2	46	
10	36	0	42	
11	33	0	36	
12	35	0	36	
13	46	0	34	
14	109	0	36	
15	33	0	32	
16	32	0	25	
17	72	0	40	
18	74	0	44	
19	72	0	24	
20	45	6	18	
L104S 21E	26	60	25	

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## CERTIFICATE OF ANALYSIS

NO. 7381

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

INVOICE NO. 2402

DATE RECEIVED Nov. 18/69

DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
L72S 52E	57	0	28	
53	133	2	30	
54	115	0	24	
55	67	0	22	"0" Molybdenum = <1 PPM
56	45	0	22	
57	23	0	20	
58	23	0	16	
59	174	2	18	
60	45	0	14	
61	59	0	18	
62	48	0	18	
635	50	0	16	
64	52	0	18	
65	40	1	16	
66	54	0	22	
67	60	0	20	
68	45	0	20	
69	35	0	18	
L72S 70E	22	0	24	
L76S 1W	65	0	32	
2	225	0	32	
3	465	1	34	
4	260	2	30	
5	120	3	34	
6	370	3	40	
7	184	6	40	
8	138	7	32	
9	252	17	54	
L76S 10W	274	31	46	
L76S 0E	76	1	32	
1	38	0	25	
2	32	0	28	
3	30	0	24	
4	26	0	24	
5	24	1	24	
6	22	0	25	
8	24	0	24	
9	32	1	25	
10	65	1	30	
11	145	1	32	
L76S 12E	267	4	28	

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## CERTIFICATE OF ANALYSIS

NO. 7380

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

INVOICE NO. 2402

DATE RECEIVED Nov. 18/69

DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
L72S 11E	117	2	28	
12	138	0	30	
13	184	2	32	
14	158	0	28	
15	184	0	25	
16	76	0	28	
17	91	0	25	
18	190	0	18	
19	1800	3	72	
20	2720	0	56	
21	360	1	36	
22	150	2	30	
23	100	0	25	
24	120	0	25	
25	190	3	28	
26	43	12	16	
27	42	0	20	
28	51	2	20	
29	45	1	18	
31	30	0	18	
32	28	0	18	
33	40	1	20	
34	36	0	20	
35	33	3	20	
36	30	0	24	
37	26	0	24	
38	30	1	22	
39	33	0	18	
40	36	0	24	
41	28	0	22	
42	23	0	20	
43	20	0	18	
44	33	0	20	
45	20	0	16	
46	42	4	24	
47	38	0	28	
48	28	0	42	
49	57	0	36	
50	45	0	36	
L72S 51E	91	0	40	
Std. #20	100	20	46	

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## CERTIFICATE OF ANALYSIS

NO. 7379

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

INVOICE NO. 2402

DATE RECEIVED Nov. 18/69

DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
68S 11E	60	0	24	
12	33	0	18	
13	35	0	25	
14	91	0	24	
15	126	0	24	
16	85	0	24	
17	72	0	24	
18	100	0	22	
19	100	0	24	
20	83	0	24	
21	184	0	28	
22	260	0	28	
23	1760	3	52	
24	440	1	36	
25	745	10	52	
26	143	21	30	
27	55	3	16	
28	70	3	24	
68S 29E	46	0	18	
L72S 1W	46	3	20	
2	145	5	18	
3	160	0	30	
4	136	9	25	
5	33	0	25	
6	30	2	24	
7	30	0	30	
8	23	0	30	
9	26	2	36	
L72S 10W	30	0	38	
L72S 0E	76	3	24	
1	38	4	22	
2	33	0	32	
3	70	1	22	
4	45	0	24	
5	50	1	22	
6	102	0	22	
7	43	1	22	
8	43	0	24	
9	138	0	25	
L72S 10E	298	0	44	

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## CERTIFICATE OF ANALYSIS

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

NO. 7378  
 INVOICE NO. 2402  
 DATE RECEIVED Nov. 18/69  
 DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:		PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
60S	52E	42	4	20	
	53	252	3	30	
	54	33	2	14	
	55	45	0	16	
	56	65	2	18	
	57	36	0	14	
	58	23	0	10	
	59	32	0	18	
	60	38	1	14	
	61	24	2	14	
	62	30	0	18	
	63	24	0	10	
	64	26	1	18	
	65	26	0	16	
	66	30	0	20	
	67	40	0	16	
	68	26	0	16	
	69	35	0	18	
60S	70E	35	0	20	
68S	1W	260	0	22	
	2	152	3	24	
	3	55	3	22	
	4	28	0	30	
	5	33	3	34	
	6	23	2	22	
	7	23	0	25	
	8	22	0	22	
	9	26	0	28	
68S	10W	24	0	30	
68S	0E	480	3	36	
	1	52	0	24	
	2	46	0	24	
	3	70	0	24	
	4	35	0	22	
	5	33	0	20	
	6	80	0	25	
	7	69	1	25	
	8	426	5	42	
	9	32	0	8	
68S	10E	880	3	14	
	Std. #20	100	20	48	

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## CERTIFICATE OF ANALYSIS

NO. 7377

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

INVOICE NO. 2402

DATE RECEIVED Nov. 18/69

DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel
56S 52E	148	35	30
53	298	0	68
54	465	14	38
55	67	2	20
56	59	0	16
57	70	0	20
58	67	0	18
59	60	2	24
60	60	0	22
61	55	1	24
62	24	0	16
63	33	0	24
64	32	0	18
65	45	0	22
66	36	0	20
67	36	0	8
68	43	0	16
69	40	0	12
56S 70E	30	0	24
60S 31E	45	0	22
32	35	1	22
33	43	5	22
34	50	0	22
35	43	2	25
36	30	1	22
37	42	2	20
38	52	2	10
39	24	0	10
40	38	0	10
41	3	0	2
42	20	0	18
43	36	0	14
44	148	0	40
45	140	4	38
46	96	0	54
47	51	0	25
48	89	14	25
49	43	1	22
50	42	6	20
60S 51E	22	3	18

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## CERTIFICATE OF ANALYSIS

NO. 7376

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

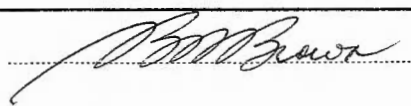
INVOICE NO. 2402

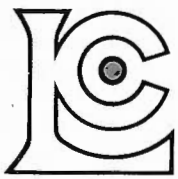
DATE RECEIVED Nov. 18/69

DATE ANALYSED Nov. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	White Rock
BL 100 S	36	0	24	
101	33	0	22	
102	38	0	22	
103	38	0	22	
104	45	0	25	
105	33	0	24	
106	26	0	20	
107	28	0	22	
108	28	1	24	
109	32	0	20	
110	22	0	16	
111	28	0	22	
113	30	1	22	
114	30	0	24	
115	24	0	22	
117	26	0	18	
118	30	0	24	
BL 119S	38	0	40	
BL 116S	28	0	20	
56S 31E	65	0	22	Soil
32	67	3	25	
33	54	0	20	
34	69	3	20	
35	67	12	30	
36	43	0	10	
37	50	165	28	
38	42	0	10	
39	28	0	22	
40	23	0	22	
41	51	0	10	
42	42	0	8	
43	145	0	24	
44	147	0	28	
45	200	1	30	
46	33	0	16	
47	83	0	24	
48	91	0	34	
49	55	0	32	
50	109	0	42	
56S 51E	74	0	32	
Std. #20	100	20	46	

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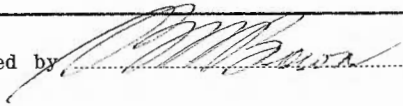
## CERTIFICATE OF ANALYSIS

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

ATTN: Mr. J. Brock

NO. 7348  
INVOICE NO. 2388  
DATE RECEIVED  
DATE ANALYSED Nov. 17/69  
Nov. 21/69

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	Whiterock Project
100S 45E	16	1	12	
46	22	1	16	
47	26	2	18	
48	18	0	16	
49	22	0	16	
50	35	0	22	
51	28	0	22	
52	46	0	24	
53	40	0	22	
54	32	0	22	
55	23	0	14	
56	11	16	4	
57	15	15	8	
58	28	0	20	
59	26	0	22	
100S 60E	45	0	24	

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## CERTIFICATE OF ANALYSIS

NO. 7347

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

INVOICE NO. 2388

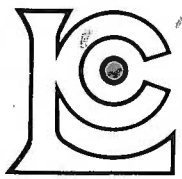
DATE RECEIVED Nov. 17/69

DATE ANALYSED Nov. 21/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	Whiterock Project
100S 4E	33	0	40	
5	36	1	38	
6	38	1	36	
7	133	1	54	
8	65	0	34	
9	43	0	32	
10	35	0	28	
11	65	0	34	
12	42	1	34	
* 13	45	1	40	
22	50	0	28	
23	51	0	25	
24	40	0	20	
25	45	0	14	
26	57	14	32	
27	30	0	22	
28	24	1	25	
29	26	0	20	
31	35	0	22	
32	42	0	20	
33	42	0	20	
34	43	2	20	
35	51	1	22	
* 14	36	0	30	
15	32	0	25	
16	50	0	40	
17	40	0	30	
18	40	0	42	
19	35	0	32	
20	36	0	30	
21	28	0	25	
36	43	0	24	
37	42	0	24	
38	51	0	24	
39	30	0	22	
40	42	0	20	
41	43	0	24	
42	20	0	20	
43	26	0	22	
100S 44E	16	3	16	
Std.	96	20	46	

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## CERTIFICATE OF ANALYSIS

NO. 7346

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

INVOICE NO. 2388

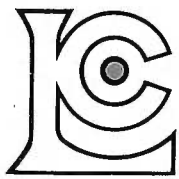
DATE RECEIVED Nov. 17/69

DATE ANALYSED Nov. 21/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	Whiterock Project
96S 24E	42	1	22	
25	42	0	18	
26	72	20	28	
27	35	3	22	
28	33	3	22	
29	43	0	20	
31	83	7	28	
32	104	4	30	
33	64	0	32	
34	74	0	38	
35	72	1	25	
36	38	0	20	
37	38	0	22	
38	28	2	25	
39	24	2	30	
40	23	1	30	
41	26	1	30	
42	26	1	24	
43	22	0	25	
44	30	0	24	
45	26	0	25	
46	26	0	28	
47	40	3	30	
48	32	2	28	
49	24	1	28	
50	26	0	25	
51	23	0	30	
52	20	0	24	
53	42	2	22	
54	26	1	22	
55	30	0	24	
56	35	1	25	
57	72	2	46	
58	32	0	28	
59	98	0	36	
96S 60E	74	0	30	
100S OE	33	0	32	
1	35	0	44	
2	40	0	68	
100S 3E	40	0	72	

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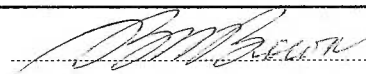
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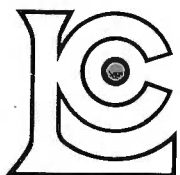
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.

INVOICE NO. 2388  
DATE RECEIVED Nov. 17/69  
DATE ANALYSED Nov. 21/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	Whiterock Project
92S 45E	32	2	20	
46	32	0	28	
47	16	0	18	
48	22	1	22	
49	22	0	28	
50	23	0	24	
51	28	0	24	
52	30	4	25	
53	32	1	25	
54	28	0	24	
55	24	0	22	
56	38	0	25	
57	32	0	22	
58	13	0	14	
59	48	0	28	
92S 60E	45	0	30	
96S OE	38	0	38	
1	36	0	44	
2	33	0	32	
3	30	0	28	
4	42	2	25	
5	36	0	25	
6	36	0	25	
7	50	0	25	
8	85	0	30	
9	48	0	25	
10	140	0	36	
11	104	0	42	
12	59	3	40	
13	85	9	42	
14	45	0	30	
15	45	0	30	
16	43	1	28	
17	48	0	34	
18	42	0	25	
19	46	2	34	
20	40	0	30	
21	38	0	24	
22	67	0	36	
96S 23E	35	0	22	

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## CERTIFICATE OF ANALYSIS

NO. 7344

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

INVOICE NO. 2388

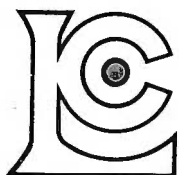
DATE RECEIVED Nov. 17/69

DATE ANALYSED Nov. 21/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel
92S 4E	246	0	20
5	111	0	14
6	93	0	16
7	38	0	10
8	120	0	28
9	48	0	24
10	36	3	24
11	70	2	40
12	55	2	25
13	83	1	25
14	55	0	22
15	45	0	28
16	26	0	22
17	35	0	24
18	38	0	25
19	42	0	46
20	43	0	42
21	33	0	24
22	33	0	28
23	32	1	25
24	50	0	6
25	48	0	22
26	36	0	16
27	38	0	18
28	52	0	14
29	76	29	30
31	59	0	40
32	45	0	18
33	42	0	20
34	40	0	16
35	26	0	20
36	28	0	24
37	28	0	25
38	24	0	22
39	26	0	24
40	18	0	20
41	22	0	22
42	22	0	22
43	23	1	24
92S 44E	42	5	30

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CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

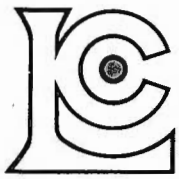
TO: **Atlas Explorations Ltd.,**  
330 - 355 Burrard St.,  
Vancouver, B. C.

NO. 7343  
INVOICE NO. 2388  
DATE RECEIVED Nov. 17/69  
DATE ANALYSED Nov. 21/69

ATTN: Mr. J. Brock

SAMPLE NO.:		PPM Copper	PPM Molybdenum	PPM Nickel
88S	24E	59	0	14
	25	38	0	8
	26	78	4	18
	27	11	5	4
	28	65	0	16
	29	62	0	16
	31	35	0	16
	32	62	0	22
	33	24	0	22
	34	23	0	22
	35	30	0	24
	36	24	0	16
	37	16	0	12
	38	22	0	14
	39	20	0	14
	40	32	0	18
	41	24	1	14
	42	23	0	14
	43	23	0	22
	44	36	6	22
	45	26	0	36
	16	24	0	25
	47	16	0	16
	48	26	0	18
	49	24	0	16
	50	20	0	16
	51	18	0	14
	52	32	0	22
	53	30	0	18
	54	70	6	18
	55	40	1	20
	56	35	0	16
	57	46	0	14
	58	52	7	12
	59	54	4	8
88S	60E	26	0	14
92S	0E	30	0	25
	1	23	0	25
	2	32	0	25
92S	3E	52	1	25
Std.		100	20	46

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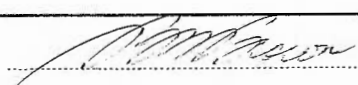
## CERTIFICATE OF ANALYSIS

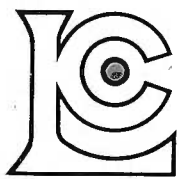
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.

NO. 7342 B  
INVOICE NO. 2388  
DATE RECEIVED Nov 17/69  
DATE ANALYSED Nov. 21/69

ATTN: Mr. J. Brock

SAMPLE NO.:		PPM Copper	PPM Molybdenum	PPM Nickel
84S	45E	22	0	8
	46	23	0	12
	47	24	0	14
	48	22	0	14
	49	23	0	16
	50	60	0	22
	51	83	0	22
	52	65	0	24
	53	45	0	18
	54	57	0	20
	55	36	0	12
	56	43	0	18
	57	24	0	14
	58	30	0	14
	59	36	0	14
84S	60E	36	0	14
88S	0E	51	0	36
	1	32	4	22
	2	117	6	28
	3	585	19	40
	4	179	2	28
	5	48	0	20
	6	70	0	22
	8	83	0	24
	9	64	0	24
	10	174	0	46
	11	54	1	28
	12	45	0	22
	13	48	0	34
	14	40	0	22
	15	35	0	25
	16	35	0	28
	17	36	0	30
	18	33	0	22
	19	74	0	36
	20	62	0	30
	21	46	0	22
	22	74	0	32
88S	23E	65	0	16
88S	7E	55	0	22

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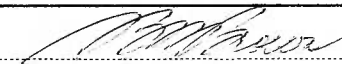
## CERTIFICATE OF ANALYSIS

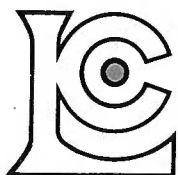
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.

NO. 7342 A  
INVOICE NO. 2388  
DATE RECEIVED Nov. 17/69  
DATE ANALYSED Nov. 21/69

ATTN: Mr. J. Brock

SAMPLE NO.:		PPM Copper	PPM Molybdenum	PPM Nickel
80S	45E	124	4	20
	46	23	2	14
	47	26	1	12
	48	30	2	14
	49	32	0	14
	50	30	1	14
	51	32	2	18
	52	45	0	14
	53	62	0	20
	54	380	0	25
	55	91	0	20
	56	69	3	18
	57	59	3	16
	58	59	0	16
	59	82	0	16
	60	95	3	16
	61	64	0	14
	62	48	0	12
	63	36	0	12
	64	48	0	12
	65	48	0	10
	66	35	0	10
	67	48	0	12
	68	36	0	12
	69	28	0	12
80S	70E	35	0	12
84S	31E	30	0	18
	32	35	6	22
	33	35	4	22
	34	26	3	18
	35	23	5	8
	36	10	2	6
	37	11	1	4
	38	59	9	16
	39	22	1	6
	40	55	4	25
	41	74	2	20
	42	48	1	18
	43	51	1	22
84S	44E	45	0	20
Std.		96	21	44

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## CERTIFICATE OF ANALYSIS

NO. 7341

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

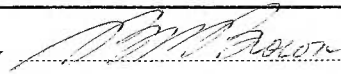
INVOICE NO. 2388

DATE RECEIVED Nov. 17/69

DATE ANALYSED Nov. 20/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel
48S 45E	43	0	24
46	680	4	25
47	260	3	25
48	545	0	34
49	330	0	30
50	133	0	32
51	143	0	40
52	213	0	30
53	83	0	20
54	52	0	24
55	67	0	22
56	60	1	20
57	111	0	25
58	150	0	30
59	100	0	25
60	255	0	16
61	78	0	16
62	33	0	10
63	57	0	10
64	35	0	14
65	36	0	12
66	35	0	14
67	40	0	12
68	28	0	8
69	32	0	16
48S 70E	26	0	14
80S 31E	33	2	24
32	33	5	18
33	22	5	10
34	26	17	16
35	33	16	16
36	18	12	8
37	33	5	22
38	35	4	22
39	32	3	16
40	42	2	20
41	36	0	18
42	30	0	16
43	23	0	14
80S 44E	33	1	20

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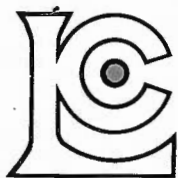
TO: Atlas E xplorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.

NO. 7340  
INVOICE NO. 2388  
DATE RECEIVED Nov. 17/69  
DATE ANALYSED N ov. 20/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	Whiterock Project
44S 45E	6	0	<1	
46	83	0	20	
47	93	0	25	
48	100	0	24	
49	100	0	30	
50	43	0	36	
51	82	0	24	
52	260	2	25	
53	89	1	24	
54	87	0	22	
55	150	2	24	
56	136	2	20	
57	102	1	24	
58	109	0	20	
59	136	0	22	
60	290	0	28	
61	102	0	18	
62	340	1	14	
63	59	0	14	
64	65	0	14	
65	50	0	10	
66	89	0	16	
67	70	0	10	
68	33	0	12	
69	64	0	14	
44S 70E	55	0	16	
48S 31E	104	0	38	
32	57	0	24	
33	54	5	10	
34	120	10	18	
35	24	4	4	
36	96	24	10	
37	40	3	20	
38	35	1	20	
39	42	3	16	
40	55	1	16	
41	45	0	12	
42	40	1	12	
43	36	0	8	
48S 44E	33	0	4	

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*Sintina*

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## CERTIFICATE OF ANALYSIS

NO. 7351

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

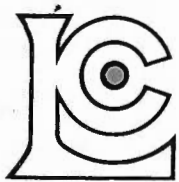
INVOICE NO. 2379  
DATE RECEIVED Nov. 18/69  
DATE ANALYSED Nov. 19/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
69H 90	0
91	0
92	0
93	0
94	0
95	0
96	0
97	0
98	22
99	2
100	0
101	0
102	0
103	0
104	0
105	0
106	0
107	4
108	2
109	2
110	0
111	0
112	0
113	2
114	0
115	0
116	0
117	0
118	0
119	0
69H 120	0
69H 122	0
123	0
124	0
125	3
126	19
127	24
128	0
129	0
69H 130	0

Certified by

*R. L. Stoddart*



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## CERTIFICATE OF ANALYSIS

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

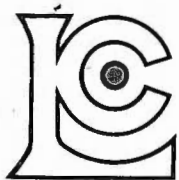
NO. 7352  
INVOICE NO. 2379  
DATE RECEIVED Nov. 18/69  
DATE ANALYSED Nov. 19/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
69H 131	5
132	2
133	0
134	0
135	0
136	0
137	0
138	3
139	0
140	0
69H 141	0
69 0 87	0
88	0
89	4
90	0
91	0
92	2
93	0
94	0
95	3
96	0
97	0
98	0
99	0
100	0
101	0
102	0
103	0
104	0
105	0
106	3
107	0
108	2
109	0
110	0
111	0
112	0
113	0
69 0 114	0
Std. #20	20

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

ATTN: Mr. J. Brock

NO. 7353

INVOICE NO. 2379

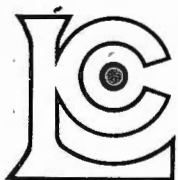
DATE RECEIVED Nov. 18/69

DATE ANALYSED Nov. 19/69

SAMPLE NO.:	PPM Molybdenum
69 0 115	0
116	0
117	0
118	1
119	0
120	3
121	0
122	0
123	0
124	4
125	0
69 0 126	0
CO 393	0
394	0
395	0
396	0
397	0
398	0
399	0
400	0
401	0
402	0
403	0
404	0
405	0
406	0
407	0
408	0
409	0
410	0
411	0
413	0
415	0
416	0
417	0
418	0
419	0
420	0
421	0
CO 422	0

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## CERTIFICATE OF ANALYSIS

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

ATTN: Mr. J. Brock

NO. 7354

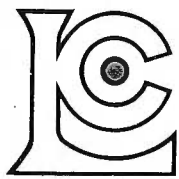
INVOICE NO. 2379

DATE RECEIVED Nov. 18/69

DATE ANALYSED Nov. 19/69

SAMPLE NO.:	PPM	
	Molybdenum	
CO 423	0	"0" Molybdenum = <1 PPM
424	0	
425	0	
426	0	
427	0	
428	0	
429	0	
430	0	
431	0	
432	0	
433	0	
436	0	
437	0	
438	0	
439	0	
440	0	
CO 441	0	
CO 443	0	
444	0	
445	0	
446	0	
447	0	
448	0	
449	0	
CO 450	0	
FLP #1	10	
#2	8	
#3	5	
#4	3	
#5	5	
#6	10	
#7	14	
FLP #8	13	
MB 58	0	
59	0	
MB 60	0	
OW OS	0	
OW 2S	0	
Std. #20	20	

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## CERTIFICATE OF ANALYSIS

NO. 7246

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

INVOICE NO. 2335

DATE RECEIVED Nov. 4/69

DATE ANALYSED Nov. 7/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Nickel	PPM Molybdenum	"Whiterocks Project"
60+00S 0+00E	26	30	0	
1+00E	24	38	1	
2	126	50	0	
3	76	34	0	
4	174	42	0	
5	57	30	0	
6	28	30	0	
7	23	25	0	
8	62	48	7	
9	80	34	0	
10	190	28	0	
11	147	30	0	
12	140	30	0	
13	52	22	0	
14	60	20	0	
15	26	14	0	
16	36	22	0	
17	33	20	0	
18	28	20	0	
19	26	24	0	
20	32	20	0	
21	32	18	0	
22	50	24	0	
23	100	18	8	
24	36	38	0	
25	74	25	0	
26	72	16	0	
27	85	28	0	
28	48	10	0	
29	64	20	5	
31	38	14	5	
32	38	18	0	
33	51	12	0	
34	57	20	4	
35	45	18	3	
36	33	14	3	
37	30	14	2	
38	64	20	3	
39	72	14	5	
60+00S 40+00E	42	10	10	

Certified by *R. D. Stoddart*



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- ANALYSTS
- ASSAYERS *Whiterocks*

## CERTIFICATE OF ANALYSIS

NO. 7135

INVOICE NO. 2283

DATE RECEIVED Oct. 27/69

DATE ANALYSED Oct. 30/69

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

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	"Whiterocks" Project
56+00S 26+00E	179	5	20	
27	96	16	32	
28	43	3	16	
56+00S 29+00E	51	0	20	
Std. #20	96	22	46	

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## CERTIFICATE OF ANALYSIS

NO. 7134

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

INVOICE NO. 2283

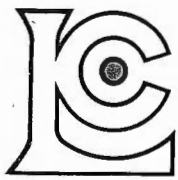
DATE RECEIVED Oct. 27/69

DATE ANALYSED Oct. 30.69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	"Whiterocks" Project
50+00S 47+00E	45	2	10	
48	124	7	8	
49	70	6	12	
50	89	10	10	
51	140	11	28	
52	163	10	44	
53	380	12	34	
54	306	13	30	
55	120	3	22	
56	59	5	22	
57	43	2	22	
58	45	3	25	
59	43	1	24	
52+00S 60+00E	45	1	18	
56+00S 0+00E	136	0	44	
1	104	2	36	
2	48	0	22	
3	74	2	18	
4	179	1	25	
5	233	67	54	
6	120	26	25	
7	195	12	76	
8	124	27	70	
9	50	5	44	
10	59	3	52	
11	20	0	20	
12	20	0	16	
13	22	2	18	
14	30	1	20	
15	24	2	20	
16	26	1	22	
17	33	0	24	
18	54	1	25	
19	43	5	24	
20	36	1	20	
21	109	2	34	
22	117	1	36	
23	148	0	32	
24	62	0	32	
56+00S 25+00E	114	0	44	

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*Whiterocks*

## CERTIFICATE OF ANALYSIS

NO. 7133

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

INVOICE NO. 2283

DATE RECEIVED Oct. 27/69

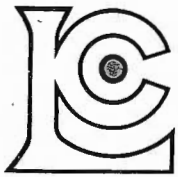
DATE ANALYSED Oct. 30/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	"Whiterocks" Project
52+00S 6+00E	213	6	38	"0" Molybdenum = <1 PPM
7	32	0	22	
8	42	0	24	
9	38	0	22	
10	33	0	20	
11	38	0	16	
12	43	0	25	
13	46	1	22	
14	64	3	28	
15	195	19	20	
16	124	29	24	
17	306	14	28	
18	233	36	40	
19	82	2	34	
20	55	3	28	
21	54	2	36	
22	55	1	30	
23	98	1	36	
24	306	4	34	
25	111	0	36	
26	152	7	24	
27	51	0	16	
28	102	3	28	
29	83	3	32	
31	114	10	14	
32	74	98	18	
33	52	0	24	
34	35	0	16	
35	42	2	14	
36	33	0	16	
37	18	0	4	
38	46	0	20	
39	52	4	16	
40	46	2	16	
41	46	8	16	
42	67	0	4	
43	51	1	8	
44	18	2	8	
45	26	5	10	
52+00S 46+00E	28	2	8	

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1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

• CHEMISTS • GEOCHEMISTS • ANALYSTS • ASSAYERS

## CERTIFICATE OF ANALYSIS

NO. 7132

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

INVOICE NO. 2283

DATE RECEIVED Oct. 27/69

ATTN: Mr. J. Brock

DATE ANALYSED Oct. 30/69

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel
48+00S 26+00E	126	6	34
27	233	10	32
28	102	1	36
29	74	1	40
31	102	2	40
32	91	1	24
33	133	9	24
34	133	16	24
35	138	10	24
36	57	10	14
37	96	10	8
38	38	1	22
39	40	2	24
40	35	0	14
41	60	0	22
42	54	2	18
43	48	0	18
44	43	0	14
45	168	8	12
46	33	0	10
47	45	0	14
48	330	1	18
49	148	0	18
50	585	0	28
51	298	0	25
52	157	1	30
53	225	0	40
54	184	1	28
55	260	0	20
56	57	0	14
57	70	0	18
58	64	0	18
59	67	0	14
48+00S 60+00E	117	0	18
52+00S 0+00E	83	13	28
1	98	0	30
2	111	1	30
3	195	0	30
4	150	0	30
52+00S 5+00E	274	9	50

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## CERTIFICATE OF ANALYSIS

NO. 7131

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

INVOICE NO. 2283  
DATE RECEIVED Oct. 27/69  
DATE ANALYSED Oct. 30/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Nickel	"Whiterocks" Project Soils
30+00E 91+00S	50	1	25	
92	50	2	22	
93	156	39	34	
94	74	6	25	
95	33	1	14	
96	36	0	14	
97	51	0	20	
98	43	0	20	
99	35	0	20	
30+00E 100+00S	54	0	25	
41+00S 41+00E	30	0	20	
42	48	0	28	
43	100	0	22	
44+00S 44+00E	32	0	24	
48+00S 0+00E	26	0	25	
1	24	3	34	
2	26	0	24	
3	26	0	24	
4	26	0	28	
5	32	0	28	
6	23	1	25	
7	40	1	30	
8	184	2	42	
9	780	4	63	
10	510	1	50	
11	69	0	34	
12	69	0	32	
13	74	2	32	
14	85	0	36	
15	85	0	38	
16	62	0	46	
17	69	4	40	
18	82	4	44	
19	54	1	60	
20	89	0	46	
21	87	0	38	
22	98	0	50	
23	78	0	32	
24	83	0	44	
48+00S 25+00E	129	1	40	
Std. #20	96	22	44	

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• ASSAYERS *Whiterocks*

## CERTIFICATE OF ANALYSIS

NO. 7081

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

INVOICE NO. 2260  
DATE RECEIVED Oct. 20/69  
DATE ANALYSED Oct. 23/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Nickel	PPM Molybdenum
BL 44 S 34E	168	38	3
35	93	16	3
36	115	22	9
37	55	20	13
38	22	20	3
39	22	22	0
BL 44S 40E	26	22	0

*Whiterocks*

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*Whiterachs*

## CERTIFICATE OF ANALYSIS

NO. 7080

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

INVOICE NO. 2260  
DATE RECEIVED Oct. 20/69  
DATE ANALYSED Oct. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM NICKEL	PPM Molybdenum
BL 30E 85S	43	28	15
86	40	20	13
87	26	18	3
88	30	18	0
89	33	14	0
BL 30E 90S	57	25	2
BL 44S 0E	23	18	5
1	98	30	6
2	115	34	6
3	28	16	4
4	150	28	4
5	195	32	5
6	54	24	5
7	145	28	4
8	184	30	22
9	282	40	0
10	195	32	0
11	93	34	0
12	115	34	2
13	91	34	0
14	98	44	1
15	148	40	1
16	252	28	5
17	83	30	2
18	109	30	2
19	174	44	7
20	190	44	3
21	124	40	0
22	91	54	1
23	85	40	0
24	80	36	3
25	126	88	0
27	82	54	0
28	380	50	0
29	72	36	0
30	59	34	0
31	96	46	0
32	72	50	0
BL 44S 33E	67	46	0
BL 44S 26E	93	36	3

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## CERTIFICATE OF ANALYSIS

NO. 7079

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

INVOICE NO. 2260

DATE RECEIVED Oct. 20/69

DATE ANALYSED Oct. 24/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Nickel	PPM Molybdenum
BL 30E 45S	148	50	2
46	140	54	0
47	109	52	0
48	392	46	4
49	145	25	8
50	70	20	11
51	80	38	0
52	78	32	2
53	114	22	15
54	38	10	8
55	24	18	0
56	67	28	5
57	57	28	6
58	74	22	1
59	80	24	4
60	60	24	3
61	60	24	2
62	70	24	3
63	55	25	8
64	138	25	10
65	46	18	1
66	42	24	0
67	38	20	0
68	33	22	0
69	24	18	0
70	50	24	1
71	32	22	4
72	32	24	0
73	32	20	3
74	32	22	1
75	38	18	0
76	26	20	0
77	23	20	2
78	33	22	2
79	28	22	0
80	26	20	0
81	26	22	2
82	26	28	0
83	33	30	0
BL 30E 84S	33	25	1
Std.	96	46	20

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## CERTIFICATE OF ANALYSIS

NO. 7038

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

INVOICE NO. 2210

DATE RECEIVED Oct. 16/69

DATE ANALYSED Oct. 20/69

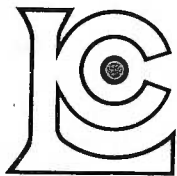
ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	<i>Victor</i>
9P932 Silt	16	22	78	1	
9P933 Soil	28	15	63	2	
9P934 Soil	26	15	58	0	
9P935 Soil	28	22	42	0	
9P936 Soil	32	15	63	0	
9P937 Silt	28	15	72	0	
9P938 Soil	28	20	70	0	
9P939 Silt	35	15	63	0	

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No. 6965

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

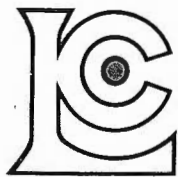
INVOICE NO. 2206  
DATE RECEIVED Oct. 10/69  
DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molvbdenum	Aqua Regia
9T 278	12	12	53	0	
279	16	13	68	0	
9T 280	12	10	51	0	
9L 533	22	22	78	0	
534	22	19	68	0	
535	16	20	80	0	
536	20	22	83	0	
537	23	20	89	0	
538	20	20	86	0	
539	38	19	142	0	
540	33	15	123	0	
9L 541	15	8	58	0	
543	30	15	70	0	
544	30	19	95	0	
545	28	15	86	0	
546	26	15	80	0	
547	32	15	89	0	
548	26	15	86	0	
549	22	13	68	0	
560	42	10	95	0	
561	22	5	38	0	
562	20	12	56	0	
563	16	8	40	0	
564	22	5	38	0	
565	22	10	75	0	
566	22	5	56	0	
567	20	5	70	0	
568	20	6	80	0	
569	20	8	83	0	
570	24	8	83	0	
571	22	8	58	0	
572	24	10	120	0	
573	28	10	107	0	
574	38	12	130	0	
575	33	13	142	0	
576	22	6	80	0	
577	28		83	0	
579	26	5	95	0	
580	28	3	83	0	
582	23	10	68	0	
STD #20	93	77	107	20	

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## CERTIFICATE OF ANALYSIS

NO. 6964

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

INVOICE NO. 2206

DATE RECEIVED Oct. 10/69

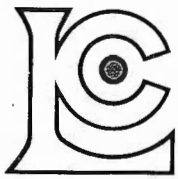
DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9M 681	26	19	116	0	
682	35	17	100	0	
683	24	17	92	0	
684	23	19	98	0	
685	22	17	86	0	
686	22	17	92	0	
687	24	19	113	0	
688	50	36	116	3	
689	133	22	116	0	
690	46	20	86	0	
691	40	20	83	0	
692	35	17	75	0	
693	82	33	110	1	
694	57	36	123	0	
695	33	25	123	0	
696	28	27	75	2	
697	42	39	92	1	
698	38	22	92	3	
699	32	10	32	0	
9M 700	43	19	86	0	
9T 258	16	20	68	0	
259	15	13	51	0	
260	13	10	49	0	
261	12	13	46	0	
262	12	13	46	0	
263	10	13	42	0	
264	12	10	49	0	
265	10	12	44	0	
266	10	8	42	0	
267	10	12	46	0	
268	10	10	38	0	
269	8	10	46	0	
270	10	12	42	0	
271	8	12	44	0	
272	6	10	36	0	
273	10	15	56	0	
274	10	15	65	0	
275	10	15	68	0	
276	6	13	51	0	
9T 277	8	12	49	0	
STD #20	93	78	113	21	

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## CERTIFICATE OF ANALYSIS

NO. 6963

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

INVOICE NO. 2206

DATE RECEIVED Oct. 10/69

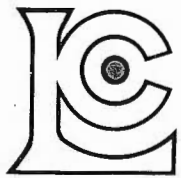
DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9Y 331	10	12	58	0	
332	19	10	8	0	
333	13	6	36	0	
334	22	17	60	0	
9A 82	13	17	70	0	
9P 931	22	24	113	0	
9M 335	18	17	72	0	
648	43	12	65	5	
649	50	8	65	16	
650	82	15	70	5	
651	43	13	65	15	
652	96	20	98	40	
653	83	13	72	100	
654	150	19	104	37	
655	158	13	116	17	
656	33	8	30	0	
657	107	20	123	8	
658	107	17	72	2	
659	36	8	60	0	
660	54	10	58	0	
661	55	15	134	0	
662	54	15	86	1	
663	36	12	83	1	
664	32	12	68	3	
665	43	10	83	2	
666	32	12	72	2	
667	24	12	60	2	
668	28	12	60	4	
669	30	12	68	2	
670	22	17	89	2	
671	19	13	56	0	
672	13	10	78	2	
673	26	15	72	0	
674	32	17	78	0	
675	33	15	83	0	
676	30	13	86	3	
677	36	15	89	3	
678	36	19	116	0	
679	32	20	120	0	
9M 780	30	17	116	0	

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

NO. 6962  
INVOICE NO. 2206  
DATE RECEIVED Oct. 10/69  
DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia Rock Geochems
9Y 264	57	44	116	0	"
265	28	13	32	0	"
266	26	6	42	0	"
267	36	128	130	0	"
268	11	12	42	0	"
269	10	12	42	0	"
270	28	13	53	0	"
271	33	12	22	0	"
272	24	5	65	0	"
273	35	17	78	0	"
274	62	6	58	0	"
275	24	12	24	0	"
276	8	3	24	0	"
277	252	24	78	7	"
278	36	27	95	0	"
279	11	15	30	0	"
280	42	17	36	0	"
281	46	13	42	0	"
282	67	19	53	0	"
283	80	20	80	0	"
284	36	17	72	0	"
285	28	13	60	0	"
286	24	13	98	0	"
287	18	29	107	0	"
288	24	57	72	0	"
289	6	19	40	0	"
290	6	10	36	0	"
291	6	10	49	0	"
292	6	27	22	0	"
293	5	12	22	0	"
294	6	19	38	0	"
295	10	10	51	0	"
296	6	5	22	0	"
297	6	12	13	0	"
298	16	52	32	2	"
299	33	22	28	0	"
9Y 300	11	15	38	0	"
STD #20	93	80	107	20	"

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CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6961

INVOICE NO. 2206

DATE RECEIVED Oct. 10/69

DATE ANALYSED Oct. 17/69

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

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
GL 256	89	19	51	0	
257	48	20	70	0	
258	54	19	63	0	
259	10	3	11	0	
260	23	15	72	0	
261	35	17	78	0	
262	109	22	60	4	
263	36	24	113	0	
264	24	13	60	0	
265	30	15	58	0	
266	38	12	63	0	
267	24	17	56	0	
268	18	12	44	0	
269	24	17	63	0	
270	10	12	44	0	
271	38	15	78	0	
272	36	15	86	0	
273	23	8	38	0	
274	32	8	58	0	
275	40	8	70	0	
276	27	10	36	0	
277	45	19	56	0	
278	32	15	58	0	
279	15	15	40	0	
280	16	19	58	0	
281	20	17	53	0	
282	16	13	42	0	
283	10	19	19	0	
284	40	24	78	0	
285	24	20	58	0	
286	46	17	70	0	
287	24	19	65	0	
288	22	13	98	0	
289	23	13	46	0	
290	50	22	92	0	
291	69	51	229	0	
GL A3	32	134	113	0	Rock Geochems
9T 167R	40	51	80	32	"
9T 169R	323	42	75	0	"
9Y 263	100	33	32	0	"

Certified by *B.L. Swaites*



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## CERTIFICATE OF ANALYSIS

NO. 6960

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

INVOICE NO. 2206

DATE RECEIVED Oct. 10/69

ATTN: Mr. J. Brock

DATE ANALYSED Oct. 17/69

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
GL 216	55	24	86	1	
217	6	1	6	0	
218	40	25	80	0	
219	38	25	92	1	
220	40	20	113	0	
221	46	25	113	1	
222	28	34	75	0	
223	40	25	92	1	
224	35	22	58	0	
225	20	13	44	0	
226	36	20	89	0	
227	26	20	63	1	
228	52	24	123	0	
229	35	17	51	0	
230	35	10	34	0	
231	32	19	72	0	
232	36	15	58	0	
233	62	15	75	0	
234]	93	19	107	0	
235	23	5	30	0	
236	22	19	80	0	
237	10	10	51	0	
238	10	10	69	0	
239	26	17	63	0	
240	23	17	72	0	
241	23	15	65	0	
242	23	13	58	0	
243	23	13	65	0	
244	20	15	56	0	
245	26	13	72	0	
246	24	19	68	0	
247	13	24	92	0	
248	15	17	86	0	
249	20	15	63	0	
250	26	15	60	0	
251	15	24	68	0	
252	17	17	46	0	
253	15	19	51	0	
254	11	15	56	0	
255	36	13	69	0	
STD #20	96	80	104	22	

Certified by

*B. L. Swaites*



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1416 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6959

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

INVOICE NO. 2206

DATE RECEIVED Oct. 10/69

ATTN: Mr. J. Brock

DATE ANALYSED Oct. 17/69

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9X 380	11	12	40	0	
381	13	17	60	0	
382	11	13	56	0	
383	15	10	40	0	
384	22	12	53	0	
385	24	15	58	0	
387	33	19	78	0	
388	20	10	58	0	
389	20	13	58	0	
390	16	10	46	0	
392	22	12	58	0	
393	24	15	70	0	
394	22	10	58	0	
395	30	38	113	6	
397	23	27	72	3	
298	30	24	78	1	
399	22	13	65	0	
400	26	24	72	0	
401	26	19	78	0	
402	28	15	72	0	
403	10	6	42	0	
404	11	8	46	0	
405	15	8	51	0	
9Y 237	8	10	30	0	
335	16	8	46	0	
GL 202	26	13	92	0	
203	33	17	80	0	
204	57	15	68	0	
205	51	12	65	0	
206	65	17	58	0	
207	140	15	70	6	
208	133	19	58	25	
209	59	10	68	120	
210	220	15	58	100	
211	143	13	51	80	
212	380	15	68	6	
213	122	15	65	2	
214	93	12	63	0	
215	46	27	95	1	

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*Lab*

## CERTIFICATE OF ANALYSIS

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

NO. 6937

INVOICE NO. 2281

DATE RECEIVED Oct. 10/69

DATE ANALYSED Oct. 30/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Tungsten
VA 1	4
2	10
3	15
4	30
5	25
6	20
7	15
8	0
9	8
10	10
11	10
12	32
13	0
14a	8
14b	5
15	4
16	4
17	0
18	65
VA 19	4
DO 1	4
2a	4
2b	4
3	4
4a	4
4b	0
5	0
6	0
7	0
8	8
9	8
10	4
11	8
12	4
13	0
DO 14	0

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*BM Brown*



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*cab*

## CERTIFICATE OF ANALYSIS

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

NO. 6936

INVOICE NO. 2281

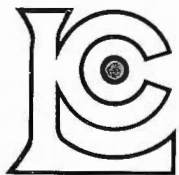
DATE RECEIVED Oct. 10/69

DATE ANALYSED Oct. 30/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Tungsten
8+00N 8+00W	0
12+00N 0+00W	4
1	0
2	0
3	0
4	0
5	4
6	4
7	0
12+00N 8+00W	0
16+00N 0+00W	0
1	8
2	0
3	0
4	4
5	0
6	0
7	4
16+00N 8+00W	28
20+00N 0+00W	0
1	0
2	0
3	0
4	4
5	10
6	25
7	300
20+00N 8+00W	220
24+00N 0+00W	4
1	8
2	8
3	0
4	0
5	0
6	8
7	250
24+00N 8+00W	120

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## CERTIFICATE OF ANALYSIS

NO. 6935

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

INVOICE NO. 2281

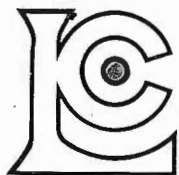
DATE RECEIVED Oct. 10/69

DATE ANALYSED Oct. 30/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Tungsten
16+00S 4+00W	300
5	160
6	125
7	300
16+00S 8+00W	8
20+00S 0+00W	4
1	50
2	400
3	220
4	300
5	125
6	200
7	180
20+00S 8+00W	30
24+00S 0+00W	30
1	4
2	4
3	2400
4	4
5	300
6	400
7	1500
24+00S 8+00W	600
4+00N 0+00W	16
1	4
2	0
3	10
4	4
5	4
6	20
7	5
4+00N 8+00W	20
8+00N 0+00W	35
1	8
2	4
3	8
4	4
5	0
6	8
8+00N 7+00W	0

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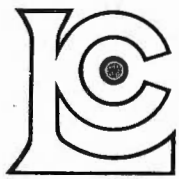
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.

NO. 6934  
INVOICE NO. 2281  
DATE RECEIVED Oct. 10/69  
DATE ANALYSED Oct. 30/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Tungsten
0+00, 0+00W	0
1+00W	0
2	0
3	2
4	8
5	4
6	4
7	2
0+00, 8+00W	0
4+00S 0+00W	0
1	0
2	16
3	4
4	25
6	35
7	4
4+00S 8+00W	8
8+00S 0+00W	4
1	4
2	480
3	50
4	30
5	30
6	40
7	200
8+00S 8+00W	20
12+00S 0+00W	4
1	100
2	160
3	1000
4	900
5	220
6	440
7	400
12+00S 8+00W	100
16+00S 0+00W	100
1	400
2	400
16+00S 3+00W	300
*4+00S 5+00W	0

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## CERTIFICATE OF ANALYSIS

NO. 6913

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

INVOICE NO. 2198

DATE RECEIVED Oct. 8/69

DATE ANALYSED Oct. 16/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9X 347	18	8	56	0	Silts
348	15	10	53	0	
349	15	12	51	0	
350	18	10	53	0	
352	13	13	70	0	
353	18	12	56	0	
354	16	6	49	0	
355	22	12	58	0	
356	20	10	60	0	
357	18	3	58	0	
358	20	3	58	0	
359	16	3	56	0	
360	16	5	53	0	
362	16	5	60	0	
367	35	6	72	39	
368	15	3	51	0	
369	13	5	42	0	
370	13	3	46	0	
371	13	1	49	0	
372	11	1	42	0	
373	10	1	42	0	
374	10	1	51	0	
375	10	1	42	0	
376	11	1	49	0	
377	15	1	63	0	
378	18	3	60	0	
196 2.10.69	13	12	89	0	
197	10	3	68	0	
198	16	12	72	0	
199 2.10.69	16	5	72	0	
Std.	100	80	110	22	

Certified by *CM Beck*



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## CERTIFICATE OF ANALYSIS

NO. 6912

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

INVOICE NO. 2198

DATE RECEIVED Oct. 8/69

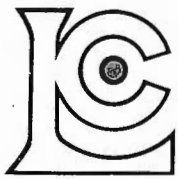
DATE ANALYSED Oct. 16/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Auqa Regia
9L 493	24	13	68	0	
494	26	17	68	0	
495	23	17	72	0	
496	24	17	63	0	
497	24	12	63	0	
498	23	12	65	0	
500	18	12	56	0	
501	20	8	60	0	
502	20	13	60	0	
503	23	13	58	0	
504	23	13	63	0	
505	23	13	60	0	
506	18	12	56	0	
507	22	12	58	0	
508	18	10	56	0	
509	22	10	65	0	
511	20	12	58	0	
515	15	17	68	0	
516	11	17	63	0	
517	13	17	65	0	
518	15	17	63	0	
519	13	13	68	0	
520	13	17	68	0	
521	13	17	72	0	
522	11	13	58	0	
524	15	13	68	0	
526	15	15	68	0	
527	13	10	63	0	
528	15	12	63	0	
529	15	13	63	0	
530	13	12	58	0	
531	13	12	46	0	
9X 340	15	8	63	0	
341	26	19	60	0	
343	16	13	70	0	
344	22	10	56	0	
9X 345	18	10	46	0	

Certified by

*Don Brock*



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## CERTIFICATE OF ANALYSIS

NO. 6911

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

INVOICE NO. 2198

DATE RECEIVED Oct. 8/69

DATE ANALYSED Oct. 16/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
9M 643	16	19	63	0	
644	16	19	70	0	
645	13	19	83	0	
646	20	20	60	0	
9M 647	20	25	63	0	
9T 241	11	12	63	0	
242	11	17	80	0	
243	11	17	68	0	
244	11	13	60	0	
245	6	13	60	0	
246	11	20	68	0	
247	26	27	83	0	
248	11	29	65	0	
249	11	15	51	0	
250	11	13	49	0	
251	11	17	56	0	
252	10	17	53	0	
253	11	19	56	0	
254	13	19	68	0	
255	11	15	58	0	
9T 256	11	19	53	0	
257	15	20	70	0	
9L 473	8	25	70	0	
474	20	20	70	0	
475	20	22	70	0	
476	16	22	68	0	
477	15	22	65	0	
478	23	19	72	0	
479	23	22	70	0	
480	26	15	65	0	
481	18	15	63	0	
482	16	20	58	0	
483	22	15	56	0	
486	24	17	60	0	
487	26	29	65	0	
488	24	17	68	0	
489	32	10	68	0	
490	26	13	63	0	
491	22	12	65	0	
9L 492	16	12	53	0	
Std. #20	100	84	110	22	

Certified by

*Bob Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6910

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

INVOICE NO. 2198

DATE RECEIVED Oct. 8/69

DATE ANALYSED Oct. 16/69

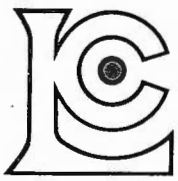
ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9M 581	13	6	68	0	Silts
582	11	15	72	0	
583	11	13	68	0	
584	10	8	60	0	
585	8	8	63	0	
586	10	8	65	0	
587	11	12	86	0	
588	11	8	75	0	
589	35	8	78	0	
590	16	6	65	0	
591	62	15	83	0	
592	28	12	70	0	
593	18	10	65	0	
594	20	12	63	0	
595	18	10	63	0	
596	18	12	60	0	
597 15	15	12	58	0	
9M 598	13	10	60	0	
9M 621	23	59	138	0	
622	13	22	75	0	
623	11	12	60	0	
624	11	12	63	0	
625	8	5	58	0	
626	11	5	65	0	
627	6	8	53	0	
628	13	12	60	0	
629	10	12	58	0	
630	8	6	49	0	
631	13	22	60	0	
632	23	22	65	0	
633	16	20	78	0	
634	13	22	70	0	
635	15	22	72	0	
636	18	23	75	0	
637	16	22	75	0	
638	13	18	70	0	
639	15	19	72	0	
640	13	20	72	0	
641	13	15	56	0	
9M 642	16	19	68	0	

Certified by

*DM Brown*





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## CERTIFICATE OF ANALYSIS

NO. 6908

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

INVOICE NO. 2198

DATE RECEIVED Oct. 8/69

DATE ANALYSED Oct. 16/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9T 224	20	15	34	0	Soils
225	55	13	120	0	
226	15	10	28	0	
227	18	13	42	0	
228	6	6	6	0	
229	13	20	44	0	
230	8	15	22	0	
231	11	10	15	0	
232	16	17	34	0	
233	6	13	22	0	
234	10	13	10	0	
235	8	12	1	0	
236	6	10	113	0	
237	5	8	8	0	
238	10	1	4	0	
239	6	10	46	0	
9T 240	5	6	40	0	
9P 899	8	6	49	5	
900	10	20	51	7	
902	13	25	60	10	
903	20	25	56	4	
905	60	39	104	11	
906	23	34	63	11	
908	20	20	60	4	
909	15	12	38	2	
910	35	36	89	9	
311	15	12	38	1	
912	13	12	49	1	
913	15	8	38	2	
914	22	17	65	3	
915	16	17	44	0	
916	23	27	89	0	
917	18	25	51	0	
918	20	22	72	0	
921	16	19	78	0	
923	20	10	63	0	
924	13	5	40	0	
925	15	12	60	0	
926	11	13	32	0	
9P 928	16	6	60	0	

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*[Signature]*



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## CERTIFICATE OF ANALYSIS

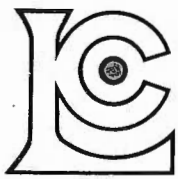
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.

NO. 6907  
INVOICE NO. 2198  
DATE RECEIVED Oct. 8/69  
DATE ANALYSED Oct. 16/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
189 1.90.69	10	8	44	0	Soils
190	8	8	28	0	
191	13	8	36	0	
192	8	3	22	0	
193	13	8	44	0	
194	11	6	53	0	
195 1.10.69	11	8	51	0	
196	Not Sufficient Sample				
197	"	"	"	"	"
198	"	"	"	"	"
199	"	"	"	"	"
200	11	5	34	0	
201 2.10.69	11	6	56	0	
9T - 197	52	17	134	0	
198	57	19	83	0	
199	43	12	63	0	
200	20	3	44	0	
201	32	8	63	0	
202	16	6	13	0	
203	30	51	80	0	
204	20	12	44	0	
205	23	5	53	0	
206	18	8	75	0	
207	20	17	68	0	
208	20	15	60	0	
209	18	8	58	0	
210	52	22	92	0	
211	52	10	83	0	
212	30	13	51	0	
213	54	19	72	0	
214	24	8	36	0	
215	24	8	46	0	
216	18	5	46	0	
217	13	6	24	0	
218	11	5	38	0	
219	8	1	53	0	
220	11	5	110	0	
221	16	5	42	0	
222	8	1	3	0	
9T 223	24	8	58	0	
Std.	96	80	95	21	

Certified by *Tom Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6906

INVOICE NO. 2198

DATE RECEIVED Oct. 8/69

DATE ANALYSED Oct. 16/69

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

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
148 GL 30.9.69	11	10	24	0	Soils
149	11	6	26	0	
150	11	8	56	0	
151	10	12	30	0	
152	8	8	21	0	
153	8	8	17	0	
154	15	6	38	0	
155	10	12	34	0	
156	13	8	24	0	
157	5	3	13	0	
158	6	8	40	0	
159	3	1	1	0	
160	6	8	22	0	
161	11	8	34	0	
162	6	6	28	0	
163	6	8	34	0	
164	10	8	42	0	
165	11	10	65	0	
166	11	15	58	0	
167	10	10	36	0	
168	6	5	38	0	
169	11	5	36	0	
170	5	3	13	0	
171	11	10	53	0	
172	15	6	40	0	
173	20	17	49	0	
174	26	5	46	0	
175	26	6	51	0	
176	20	5	46	0	
177	30	5	56	0	
178	20	5	63	0	
179 GL.30.9.69	13	3	49	0	
180 GL 1.10.69	23	5	44	0	
181	20	1	60	0	
182	16	3	53	0	
183	11	5	42	1	
184	10	5	46	0	
185	13	13	42	0	
186	3	1	8	0	
1187 1.10.69	13	6	40	0	

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## CERTIFICATE OF ANALYSIS

NO. 6905

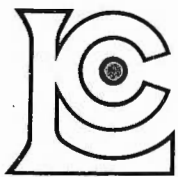
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.

INVOICE NO. 2198  
DATE RECEIVED Oct. 8/69  
DATE ANALYSED Oct. 16/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9M 569	22	3	46	0	Soils
570	23	3	56	0	
571	16	6	51	0	
572	11	8	34	0	
573	13	5	36	0	
574	13	5	63	0	
575	13	8	60	0	
576	13	5	56	0	
577	13	1	44	0	
578	13	3	46	0	
579	32	3	53	0	
9M 580	18	5	46	0	
9M 599	18	22	113	0	
600	10	8	30	0	
601	10	3	24	0	
602	8	6	49	0	
603	13	12	163	0	
604	13	8	65	0	
605	13	12	116	0	
606	11	5	32	0	
607	15	5	42	0	
608	18	12	70	0	
609	16	6	53	0	
610	15	5	72	0	
611	24	6	68	0	
612	11	8	92	0	
613	24	10	60	0	
614	26	8	56	0	
615	16	8	46	0	
616	18	13	58	0	
617	16	13	40	0	
618	20	13	58	0	
619	20	13	51	0	
9M 620	24	12	56	0	
GL 30.9.69	11	5	40	0	
144	5	1	11	0	
145	16	10	53	0	
146	8	3	21	0	
147	13	10	38	0	
Std.	96	78	100	20	

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1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

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*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6904

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

INVOICE NO. 2198

DATE RECEIVED Oct. 8/69

DATE ANALYSED Oct. 16/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
9Y 303	76	10	65	0	
304	43	10	49	0	
305	15	1	13	0	
306	33	42	63	0	
307	48	3	68	0	
308	18	1	34	0	
309	30	1	58	0	
310	16	1	32	0	
311	33	1	46	0	
312	22	1	34	0	
313	24	1	44	0	
314	23	1	58	0	
315	30	1	46	0	
316	46	1	70	0	
317	67	1	36	0	
318	11	1	21	0	
319	20	6	63	0	
320	40	8	116	0	
321	52	8	78	0	
322	40	8	107	0	
323	32	3	44	0	
324	26	19	127	0	
325	50	1	49	0	
326	45	3	86	0	
327	114	12	182	7	
328	45	8	83	0	
329	55	8	98	0	
9Y 330	26	6	46	0	
9M 557	22	5	60	0	
558	20	10	46	0	
559	30	1	58	0	
560	22	5	44	0	
561	18	8	60	0	
562	23	3	68	0	
563	20	3	56	0	
564	20	3	56	0	
565	22	3	63	0	
566	23	5	53	0	
567	18	8	42	0	
9M 568	16	5	51	0	

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*Don Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6903

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

INVOICE NO. 2198

DATE RECEIVED Oct. 8/69  
DATE ANALYSED Oct. 16/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9Y 263	35	10	42	0	
264	23	6	49	0	
265	23	8	63	0	
266	15	8	78	0	
267	28	12	58	0	
268	32	12	75	0	
269	13	3	40	0	
270	15	3	26	0	
271	18	5	51	0	
272	24	3	107	0	
273	38	12	116	0	
274	26	3	36	0	
275	20	5	38	0	
276	16	3	36	0	
277	23	3	38	0	
278	30	17	210	0	
279	24	13	51	0	
280	28	31	113	0	
281	20	15	72	0	
282	36	13	68	0	
283	59	48	172	0	
284	22	6	22	0	
285	36	24	104	0	
286	33	13	78	0	
287	32	34	146	0	
288	18	26	58	0	
289	15	13	68	0	
290	23	20	63	0	
291	18	10	38	0	
292	18	6	89	0	
293	15	8	40	0	
294	15	5	38	0	
295	13	6	40	0	
296	13	12	56	0	
297	35	4	40	0	
298	24	12	75	0	
299	26	10	70	0	
300	26	10	65	0	
301	16	15	42	0	
9Y 302	26	10	44	0	
Std.	85	70	92	22	

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## CERTIFICATE OF ANALYSIS

NO. 6902

TO: Atlas Explorations Ltd.,  
 330 - 355 Burrard St.,  
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INVOICE NO. 2197

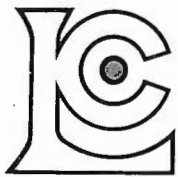
DATE RECEIVED Oct. 8/69

DATE ANALYSED Oct 16/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Rock Geochem
9Y 309	11	1	17	0	
310	26	6	28	0	
311	65	6	22	0	
312	15	1	22	0	
313	20	1	10	0	
314	22	1	26	0	
315	13	1	21	0	
316	45	1	51	0	
317	45	1	15	0	
318	13	5	17	0	
319	28	12	100	0	
320	55	17	78	0	
321	69	15	60	0	
322	38	6	51	0	
323	24	8	63	0	
324	26	10	26	0	
325	Not Sufficient Sample				
326	36	1	38	0	
327	18	1	10	0	
328	24	1	32	0	
329	24	1	21	0	
9Y 330	23	6	30	0	
9P9 22	26	5	32	0	

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## CERTIFICATE OF ANALYSIS

NO. 6901

INVOICE NO. 2197

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

DATE RECEIVED Oct. 8/69

DATE ANALYSED Oct. 16/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Rock Geochem
9T 217	6	1	13	0	
218	5	1	6	0	
219	8	1	8	0	
220	3	1	21	0	
221	3	1	24	0	
222	3	5	38	0	
223	13	3	4	0	
224	15	1	30	0	
225	3	1	21	0	
226	10	17	30	0	
227	8	6	38	0	
228	8	3	28	0	
229	8	8	30	0	
230	6	10	36	0	
231	10	10	21	0	
232	10	6	30	0	
233	10	6	26	0	
234	10	5	30	0	
235	8	1	19	0	
236	8	12	30	0	
237	5	12	18	0	
238	11	8	13	0	
9T 239	10	19	55	0	
242	26	6	32	0	
243	15	6	38	0	
246	11	5	68	0	
248	13	5	36	0	
250	15	3	46	0	
252	11	6	42	0	
254	10	3	38	0	
9T 256	13	3	42	0	
9Y 301	13	3	28	0	
302	13	3	28	0	
303	23	5	46	0	
304	115	15	150	0	
305	30	1	19	0	
306	11	62	13	0	
307	51	6	53	0	
9Y 308	18	3	28	0	
9T 249	13	8	42	0	

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NO. 6900

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

INVOICE NO. 2197

DATE RECEIVED Oct. 8/69

DATE ANALYSED Oct. 16/69

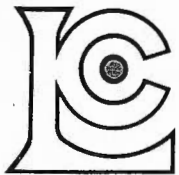
ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Rock Geochem
D 24-1	64	8	70	0	
2	38	5	38	0	
3	15	6	30	0	
4	46	1	32	0	
5	13	13	30	0	
6	13	10	98	0	
7A	16	29	95	0	
7B	13	22	19	0	
8	8	6	110	0	
9	11	8	80	0	
10	10	6	11	0	
D 24 11	13	6	113	0	
9P 901	23	8	89	0	
904	11	6	53	0	
907	18	6	46	0	
919	26	20	53	0	
920	13	11	36	0	
927	11	18	65	0	
929	11	6	44	0	
9P 930	11	6	36	0	
9T 197	28	16	80	0	
198	24	16	68	0	
199	24	15	89	0	
200	15	23	46	0	
201	10	6	34	0	
202	8	5	28	0	
203	6	8	34	0	
204	8	6	34	0	
205	18	8	24	0	
206	28	34	134	0	
207	5	10	28	0	
208	3	1	36	0	
209	5	10	28	0	
210	26	10	58	1	
211	10	8	22	0	
212	26	10	32	0	
213	46	12	21	0	
214	10	5	19	0	
215	15	3	13	0	
9T 216	16	5	10	0	
Std.	96	78	100	20	

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*Bob Brown*

68000



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CANADA  
TELEPHONE: 988-6955

• ASSAYERS *Allen Weston  
Copper Chem.*

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

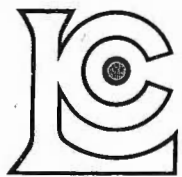
NO. 6897  
INVOICE NO. 2189  
DATE RECEIVED Oct. 8/69  
DATE ANALYSED Oct. 14/69

ATTN: Mr. J. Brock

Attn: Mr. M. E. Coates

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	
9S G 2S	104	29	70	0	
9S G 3S	252	5	65	0	Aqua Regia
9S G 5S	136	8	98	0	
9S G 7	143	3	38	0	
9S G 9	160	8	75	0	
9S G 12S	87	36	92	0	
9S G 14S	102	10	92	0	

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## CERTIFICATE OF ANALYSIS

NO. 6866

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

INVOICE NO. 2181

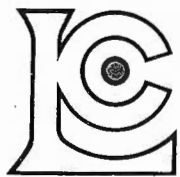
DATE RECEIVED Oct. 6/69

DATE ANALYSED Oct. 14.69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9L 465	16	15	60	0	
466	18	15	70	0	
467	16	12	63	0	
468	16	10	51	0	
469	15	13	65	0	
470	15	13	60	0	
9L 471	16	12	63	0	
9P 845	11	17	89	0	
9P 875	24	24	95	0	
9T 114	8	13	98	0	
115	8	17	68	0	
116	8	15	63	0	
117	10	17	60	0	
118	10	15	65	0	
120	8	13	70	0	
121	13	15	95	0	
122	11	15	80	0	
123	15	15	86	0	
124	11	15	75	0	
129	6	12	70	0	
130	8	15	65	0	
131	10	17	75	0	
132	6	13	60	0	
133	6	15	63	0	
134	5	15	65	0	
136	6	15	65	0	
137	5	10	60	0	
138	5	12	60	0	
139	5	10	60	0	
141	20	13	100	0	
142	18	19	100	0	
143	35	29	80	0	
144	11	12	65	0	
145	13	15	83	0	
146	18	15	80	0	
148	16	15	83	0	
149	5	8	65	0	
151	22	15	58	0	
152	35	20	75	0	
9T 153	33	25	95	0	
Std.	96	77	110	20	

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## CERTIFICATE OF ANALYSIS

NO. 6862

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

INVOICE NO. 2181

DATE RECEIVED Oct. 6/69

DATE ANALYSED Oct. 14/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9X 314	8	17	72	0	
315	11	17	78	0	
316	13	19	75	0	
317	20	17	95	0	
318	20	13	72	0	
319	16	13	58	0	
320	6	15	42	0	
322	22	15	78	0	
324	13	10	49	0	
325	23	13	60	0	
326	18	13	58	0	
327	18	12	58	0	
328	15	13	53	0	
329	15	13	56	0	
330	13	15	56	0	
331	22	12	56	0	
332	22	22	68	0	
333	16	15	65	0	
334	13	12	44	0	
335	15	13	51	0	
336	10	10	38	0	
337	11	12	49	0	
338	15	15	63	0	
9X 339	13	12	60	0	

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## CERTIFICATE OF ANALYSIS

NO. 6861

INVOICE NO. 2181

DATE RECEIVED Oct. 6/69

DATE ANALYSED Oct 14.69

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

ATTN: Mr. J. Brock

SAMPLE NO.:		PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9T	154	33	27	80	0	
	156	30	20	78	0	
	157	15	10	92	0	
	159	24	17	86	0	
	160	16	10	98	0	
	161	18	12	86	0	
	162	18	12	92	0	
	163	15	15	95	0	
	164	10	8	80	0	
	165	20	13	95	0	
	166	11	8	80	0	
9T	168	13	13	86	0	
9X	282	13	24	110	0	
	285	22	54	204	0	
	286	16	34	177	0	
	287	45	59	255	0	
	288	22	39	172	0	
	289	18	25	92	0	
	290	15	15	86	0	
	291	16	22	116	0	
	292	16	27	127	0	
	293	13	27	100	0	
	294	5	20	98	0	
	295	10	22	86	0	
	296	11	19	80	0	
	298	15	24	89	0	
	299	11	19	63	0	
	301	13	20	70	0	
	302	22	22	72	0	
	303	28	31	92	0	
	304	8	17	60	0	
	305	18	15	72	0	
	306	11	17	70	0	
	307	15	15	78	0	
	308	13	33	78	0	
	309	11	15	70	0	
	310	13	17	75	0	
	311	8	15	65	0	
	312	10	15	72	0	
9X	313	11	13	68	0	
Std.		93	77	100	20	

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## CERTIFICATE OF ANALYSIS

NO. 6859

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

INVOICE NO. 2181

DATE RECEIVED Oct. 6/69

DATE ANALYSED Oct. 14/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9L 420	16	17	78	0	
421	22	22	100	0	
422	18	19	89	0	
423	23	17	100	0	
424	26	17	98	0	
425	16	19	89	0	
426	22	19	95	0	
427	16	17	83	0	
428	13	17	75	0	
429	10	15	63	0	
430	8	13	49	0	
431	6	13	42	0	
432	5	10	51	0	
433	5	10	44	0	
434	11	12	60	0	
435	10	13	58	0	
436	10	13	58	0	
437	6	10	56	0	
438	11	12	63	0	
440	10	13	63	0	
441	10	13	63	0	
442	15	12	56	0	
443	18	25	107	0	
444	15	29	138	0	
445	16	20	104	0	
446	13	20	95	0	
447	16	20	89	0	
448	16	19	95	0	
450	11	20	107	0	
452	10	12	60	0	
454	15	10	65	0	
455	11	13	63	0	
456	22	8	40	0	
457	16	12	63	0	
459	13	13	65	0	
460	13	12	63	0	
461	13	12	60	0	
462	13	13	58	0	
463	15	13	63	0	
9L 464	16	12	60	0	

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CANADA  
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## CERTIFICATE OF ANALYSIS

NO. 6858

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

INVOICE NO. 2177

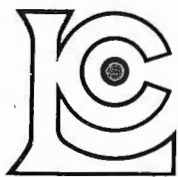
DATE RECEIVED Oct. 6/69

DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum
9Y 223	28	39	120	0
224A	24	34	100	0
224	11	13	70	0
225	8	5	21	0
226	13	22	72	0
227	10	22	58	0
228	11	13	46	0
229	16	22	75	1
230	13	25	80	0
231	32	29	89	2
232	15	67	450	30
233	15	33	327	14
234	5	27	38	0
235	13	19	63	0
236	15	15	58	3
238	32	46	113	7
239	38	78	327	35
240	23	49	158	4
241	10	17	63	0
242	16	17	63	0
243	15	22	75	0
244	15	33	116	0
245	15	98	224	15
246	26	52	142	8
247	20	25	86	4
248	16	19	58	4
249	18	24	75	2
250	22	22	78	1
251	16	19	56	2
252	33	22	56	0
253	23	22	68	2
254	20	19	63	0
255	23	33	65	0
256	35	34	116	0
257	30	24	78	0
258	24	25	60	0
259	16	20	44	0
260	24	22	80	0
9Y 261	15	17	46	0

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NO. 6857

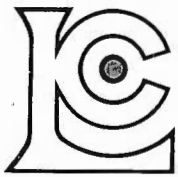
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.

INVOICE NO. 2177  
DATE RECEIVED Oct. 6/69  
DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9P 891	10	19	42	0	
892	18	19	63	14	
893	13	19	46	0	
894	20	17	56	0	
895	22	33	89	0	
896	10	19	56	0	
897	16	12	38	0	
9P 898	11	34	65	2	
9T 169	13	8	34	1	
170	6	1	11	0	
171	6	5	15	1	
172	18	19	72	2	
173	30	29	60	10	
174	18	25	58	3	
175	22	31	56	2	
176	6	8	15	0	
177	2	1	6	2	
178	23	24	53	0	
179	3	5	4	0	
180	10	10	26	0	
181	2	1	4	0	
182	22	19	51	2	
183	22	24	86	0	
184	24	17	95	0	
185	15	10	38	1	
187	22	140	154	6	
188	16	31	65	0	
189	6	8	17	0	
190	8	6	24	0	
191	20	15	34	0	
192	16	19	58	0	
193	16	19	65	0	
194	11	10	42	0	
195	10	12	40	0	
9T 196	10	8	34	0	
9Y 206	15	13	80	0	
220	26	41	110	0	
221	13	33	104	0	
9Y 222	42	60	123	0	
*9T 186	5	12	11	2	

Certified by



# CHEMEX LABS LTD.

416 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

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*Vector*

## CERTIFICATE OF ANALYSIS

NO. 6856

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

INVOICE NO. 2177

DATE RECEIVED Oct. 6/69

DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9D 407	38	44	218	0	
9P 822	8	13	26	0	
824	22	31	92	0	
826	10	17	26	0	
828	20	36	56	0	
830	18	46	113	1	
832	26	39	127	0	
834	8	15	22	0	
836	15	29	95	0	
838	23	41	162	0	
840	23	38	110	0	
842	5	5	10	0	
844	22	36	98	0	
846	18	20	75	0	
848	15	22	72	0	
850	13	24	72	0	
852	13	22	60	0	
854	13	17	65	0	
856	24	19	60	0	
858	15	31	107	0	
860	20	22	60	0	
862	16	10	42	0	
866	16	22	75	0	
868	20	24	65	0	
870	10	8	24	0	
874	15	15	49	0	
876	23	36	83	0	
878	6	3	13	0	
880	8	13	42	0	
881	43	24	80	0	
882	30	19	68	7	
883	26	25	146	16	
884	20	31	63	4	
885	15	25	89	7	
886	10	16	38	2	
887	11	15	36	3	
888	22	42	68	2	
889	16	17	51	3	
9P 890	20	49	83	6	
*9P 872	13	17	51	0	

Certified by

*P. D. Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6855

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

INVOICE NO. 2177

DATE RECEIVED Oct. 6/69

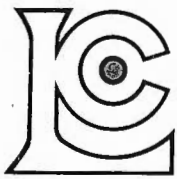
DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9A 225	18	19	70	0	
226	13	10	32	0	
k 227	13	13	53	0	
228	11	12	30	0	
229	10	13	56	0	
230	13	38	177	0	
231	13	15	89	0	
232	10	12	63	8	
233	18	38	172	17	
234	10	8	40	0	
235	26	47	154	4	
236	24	44	150	8	
237	6	10	30	1	
238	13	12	107	0	
239	13	29	98	0	
9A 240	8	6	15	0	
9D 378	10	13	60	0	
379	6	8	38	0	
380	6	15	40	0	
381	11	12	36	0	
382	20	27	95	0	
383	15	25	68	0	
384	15	24	86	0	
385	16	22	68	0	
386	13	24	80	0	
387	11	19	86	0	
388	23	20	46	0	
389	24	25	13	0	
390	38	41	107	10	
391	13	24	53	1	
392	22	29	89	4	
393	15	34	83	0	
394	15	29	113	0	
395	8	8	17	0	
396	18	25	78	0	
397	22	34	98	0	
399	13	34	116	0	
400	5	15	60	0	
402	6	17	53	0	
9D 406	40	24	107	0	
Std.	98	80	107	21	

Certified by

*[Signature]*



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116 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
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## CERTIFICATE OF ANALYSIS

NO. 6854

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

INVOICE NO. 2177

DATE RECEIVED Oct. 6/69  
DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9A 185	35	24	95	0	
186	33	24	70	0	
187	32	25	80	0	
188	28	24	86	0	
189	16	24	51	0	
190	18	24	65	0	
191	15	10	26	0	
192	8	10	30	0	
193	5	1	10	0	
194	20	8	15	0	
195	13	10	30	0	
196	16	17	49	0	
197	13	19	44	0	
198	15	10	42	0	
199	15	13	44	0	
200	10	10	44	0	
201	6	5	22	0	
202	20	12	58	0	
203	6	1	17	0	
204	15	22	70	0	
206	16	13	68	0	
207	10	13	51	0	
208	15	15	86	0	
209	13	6	98	0	
210	13	29	146	15	
211	5	5	32	0	
212	10	8	40	2	
213	5	6	13	0	
214	11	15	116	0	
215	11	24	120	0	
216	15	59	210	0	
217	10	19	32	0	
218	8	8	30	0	
219	6	10	26	0	
220	26	15	65	0	
221	28	17	95	0	
222	15	13	68	0	
223	20	17	58	0	
9A 224	11	20	56	0	
*9A 205	18	19	78	0	

Certified by *Bob Brown*



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1416 CROWN STREET  
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CANADA  
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## CERTIFICATE OF ANALYSIS

NO. 6853

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

INVOICE NO. 2184

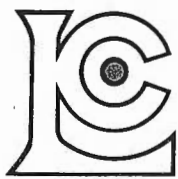
DATE RECEIVED Oct. 6/69

DATE ANALYSED Oct. 14/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9Y 236	8	10	40	0	
237	3	8	19	0	
238	1	1	10	0	
239	4	6	34	0	
240	6	6	49	0	
241	3	3	21	0	
242	6	6	38	0	
243	6	3	24	0	
244	4	3	30	0	
245	6	31	58	0	
246	4	8	68	0	
247	3	3	22	0	
248	4	6	28	0	
249	7	13	40	0	
250	6	20	34	0	
251	4	5	36	0	
252	3	1	26	0	
253	4	1	38	0	
254	4	5	44	0	
255	4	5	22	0	
256	4	5	26	0	
257	4	5	32	0	
258	3	3	26	0	
259	3	5	34	0	
260	4	5	24	0	
9Y 261	4	6	36	0	

Certified by *B.M. Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6852

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

INVOICE NO. 2184  
DATE RECEIVED Oct. 6/69  
DATE ANALYSED Oct. 14/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9T 173A	6	17	34	0	
174	1	6	19	9	
175	3	10	24	0	
176	3	8	42	9	
177	3	3	13	0	
178	4	3	24	0	
179	6	5	28	0	
180	3	6	49	0	
181	4	5	28	0	
182	4	5	32	0	
183	13	6	46	0	
184	3	8	44	0	
185	1	1	30	0	
186	6	5	120	0	
187	3	5	63	3	
188	3	3	24	0	
189	3	6	30	0	
190	3	6	34	0	
191	6	12	42	0	
192	4	8	32	0	
193	7	5	34	0	
194	28	130	120	0	
9T 195	10	140	120	0	
9Y 220	12	19	58	0	
221	18	350	134	0	
222	8	39	75	0	
223	4	19	63	0	
224	7	20	63	0	
224A	12	46	83	0	
225	4	17	40	0	
226	4	6	28	0	
227	3	12	46	0	
228	8	17	36	0	
229	7	12	38	0	
230	8	15	30	0	
231	8	31	65	0	
232	7	67	182	32	
233	6	10	56	0	
234	6	6	42	0	
9Y 235	5	1	11	0	
Std. #20	95	76	109	20	

Certified by

*B. Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6851

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

INVOICE NO. 2184  
DATE RECEIVED Oct. 6/69  
DATE ANALYSED Oct. 14/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9D 391	18	15	70	0	
393	4	27	60	0	
394	6	15	72	0	
995	8	24	53	0	
396	4	13	70	0	
397	4	5	28	0	
398	4	12	36	0	
399	8	8	26	0	
400	4	12	53	0	
403	4	12	58	0	
406	6	15	78	0	
9D 407	12	20	98	0	
9F 821	3	8	22	0	
823	3	3	24	0	
825	4	13	46	0	
827	24	20	80	0	
829	6	15	49	0	
831	6	15	65	0	
833	8	15	60	0	
835	14	22	60	0	
837	7	13	58	0	
839	8	13	51	0	
841	16	10	46	0	
843	18	17	100	0	
849	6	10	58	0	
857	18	13	51	0	
861	7	24	49	0	
863	12	19	72	0	
867	51	29	130	0	
869	3	6	32	0	
871	1	1	15	0	
873	22	5	36	0	
877	50	6	34	0	
879	6	6	44	0	
9F 882-A	4	8	53	0	
9T 169	1	3	46	0	
170	6	15	86	0	
171	36	51	86	0	
172	480	15	116	33	
9T 173A	100	12	22	4	

Certified by *Tom Brown*



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1416 CROWN STREET  
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CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6850

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

INVOICE NO. 2184

DATE RECEIVED Oct. 6/69

DATE ANALYSED Oct. 14/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9A 214	8	8	51	7	
215	8	8	72	0	
216	7	7	138	0	
217	7	3	70	0	
218	8	8	28	0	
219	6	1	30	0	
220	6	12	26	5	
221	8	8	32	1	
222	7	5	44	0	
223	8	5	32	0	
224	8	3	34	0	
225	4	5	32	0	
226	4	5	63	0	
227	4	8	30	0	
228	4	13	56	0	
229	1	1	21	0	
230	3	3	42	0	
231	3	13	65	0	
232	4	6	80	5	
233	4	10	78	5	
234	4	13	142	0	
235	3	10	80	0	
236	7	34	192	0	
237	6	10	72	0	
238	3	3	38	0	
239	1	1	17	0	
9A 240	3	10	44	0	
9D 378	7	22	86	0	
379	4	8	49	0	
380	4	10	38	0	
381	6	17	100	0	
382	8	8	60	0	
383	3	8	231	0	
384	16	68	60	0	
385	8	67	56	0	
386	4	12	63	0	
387	6	12	13	0	
388	6	10	30	0	
389	4	15	58	0	
9D 390	12	13	42	0	
Std. #20	98	78	113	22	

Certified by

*Pom brown*



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1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

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*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6849

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

INVOICE NO. 2184  
DATE RECEIVED Oct. 6/69  
DATE ANALYSED Oct. 14/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9A 72	52	445	304	0	
74	22	225	255	0	
77	13	180	162	0	
78	58	785	360	0	
80	54	460	239	0	
84	13	94	104	0	
86	14	64	92	0	
90	12	46	89	0	
92	33	65	231	0	
93	13	160	107	0	
94	12	134	102	0	
98	8	38	68	0	
99	360	1875	1775	0	
101	13	42	138	0	
105	10	27	58	0	
107	8	22	70	0	
109	13	20	42	0	
112	8	33	63	0	
187	14	20	89	0	
190	8	8	26	0	
191	8	6	22	0	
192	8	8	42	0	
193	8	5	17	0	
194	22	12	110	0	
197	10	10	68	0	
199	7	5	19	0	
200	8	5	36	0	
201	7	13	32	0	
202	8	10	34	0	
203	7	17	40	0	
204	8	3	28	0	
205	8	10	40	0	
206	8	10	38	0	
207	12	51	154	0	
208	7	22	231	5	
209	8	8	134	0	
210	8	5	80	36	
211	10	12	320	4	
212	7	8	63	4	
9A 213	8	8	46	2	

Certified by

*B. M. Brown*



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1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

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- ANALYSTS
- ASSAYERS

*Fryer Lake*

## CERTIFICATE OF ANALYSIS

NO. 6846

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

*Skoussang  
Tintina*

INVOICE NO. 2128

DATE RECEIVED Sept. 26/69

ATTN: Mr. J. Brock

Mr. Ken Dawson  
cc: Whitehorse.

DATE ANALYSED Oct. 6/69

SAMPLE NO.:	PPM Nickel	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum
Rusty Olgita 30's	32	54	29	127	2
Rust Wall 11.2	65	340	15	182	6
S 149		585	48	835	40
S 151		260	24	635	0

Certified by *Hart Bickel*



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1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
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*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6827

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

INVOICE NO. 2149

DATE RECEIVED Sept. 30/69

DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Aqua Regia	
9-D 367 BID	16	10	58	Rock	
368	6	10	53		
369	7	10	75		
370	16	27	92		
371	7	12	60		
372	28	17	83		
373	8	13	51		
374	4	12	24		
375	6	36	70		
376	20	20	78		
9D 377 BID	20	42	116		

Certified by *K. Dawson*



# CHEMEX LABS LTD.

1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6827

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

INVOICE NO. 2218

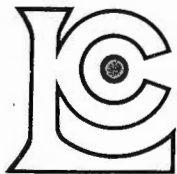
DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 20/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM
	Molybdenum
9D 367 B1D	0
368	0
369	0
370	0
371	0
372	0
373	0
374	0
375	0
376	0
9D 377 B1D	0

Certified by *B.L. Twaites*



# CHEMEX LABS LTD.

1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
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## CERTIFICATE OF ANALYSIS

NO.6826

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

INVOICE NO. 2218

DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 20/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM	ROCKS
	Molybdenum	
9D 322	225	
325	0	
326	22	
B1D9D 327	0	
328	0	
329	0	
330	0	
331	0	
332	0	
333	0	
334	0	
336	0	
337	0	
338	0	
339	0	
340	0	
341	0	
342	0	
343	0	
344	0	
345	0	
347	0	
348	0	
349	0	
350	0	
351	0	
352	0	
353	0	
354	0	
356	0	
357	0	
358	0	
359	0	
360	0	
361	0	
362	0	
363	0	
364	0	
365	0	
B1D9D 366	0	
STD #20	20	

Certified by

*B. L. Waites*



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## CERTIFICATE OF ANALYSIS

NO. 6826

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

INVOICE NO. 2149

DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 7/69

ATTN:

Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Aqua Regia
9D - 322	1200	31	68	
325	392	12	247	
326	33	13	28	
BID 9D 327	10	6	58	
328	8	5	58	
329	6	6	46	
330	6	3	51	
331	11	17	70	
332	10	17	107	
333	18	8	56	
334	6	6	56	
336	6	5	58	
337	6	12	60	
338	8	6	53	
339	8	51	197	
340	8	109	142	
341	11	12	63	
342	8	5	46	
343	8	1	56	
344	6	5	60	
345	6	6	53	
347	10	10	63	
348	8	3	58	
349	8	3	53	
350	22	10	68	
351	145	22	80	
352	15	10	78	
353	10	6	53	
354	8	5	70	
356	15	12	127	
357	15	12	116	
358	18	17	72	
359	3	6	58	
360	6	6	51	
361	6	15	80	
362	24	54	255	
363	20	15	72	
364	12	10	107	
365	56	59	107	
9D 366-B10	14	38	78	
Std.	94	78	107	

Certified by

*[Signature]*



# CHEMEX LABS LTD.

416 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

- CHEMISTS
- GEOCHEMISTS
- ANALYSTS
- ASSAYERS

*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6818

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

INVOICE NO. 2177

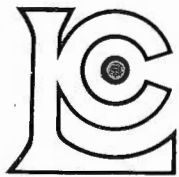
DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
BID C1-55	18	12	26	0	Soils
BID C1-56	5	8	19	0	

Certified by *Tom Brown*



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16 CROWN STREET  
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## CERTIFICATE OF ANALYSIS

NO. 6817

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

INVOICE NO. 2177  
DATE RECEIVED Oct. 1/69  
DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia.
BID C1-15	10	12	63	0	
16	16	19	86	0	
17	13	25	83	0	
18	6	96	75	0	
19	13	29	72	2	
20	8	15	58	0	
21	6	12	44	0	
22	8	13	56	0	
23	6	12	53	0	
24	6	10	49	0	
25	8	10	44	0	
26	10	10	53	0	
27	10	10	53	0	
28	11	15	58	0	
29	13	13	65	0	
30	13	15	60	0	
31	15	17	72	0	
32	11	17	65	0	
33	15	17	78	0	
34	11	12	49	0	
35	8	15	58	0	
36	10	17	72	0	
37	8	13	53	0	
38	6	15	56	0	
39	6	19	58	0	
40	6	17	60	0	
41	6	17	60	0	
42	2	17	56	0	
43	10	12	53	0	
44	8	8	51	0	
45	11	10	44	0	
46	8	10	44	0	
47	10	12	46	0	
48	15	15	40	0	
49	16	12	60	0	
50	11	15	51	0	
51	15	19	46	0	
52	13	15	58	0	
53	20	6	30	0	
BID C1-54	11	8	24	0	
Std. #20	83	76	104	20	

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116 CROWN STREET  
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## CERTIFICATE OF ANALYSIS

NO. 6816

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

INVOICE NO. 2177

DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
9X 264	15	5	53	
265	11	3	56	
266	8	5	49	
268	6	3	44	
269	8	5	51	
270	5	3	40	
271	6	3	42	
272	8	3	49	
273	8	3	44	
274	8	3	44	
275	6	3	44	
276	15	6	65	
277	8	5	51	
278	10	5	56	
9X 280	10	3	53	

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## CERTIFICATE OF ANALYSIS

NO. 6815

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

INVOICE NO. 2177

DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCL
9Y - 177	18	5	53	Silts
178	11	1	40	
180	16	5	49	
181	18	5	63	
182	18	5	70	
183	16	6	58	
184	13	3	53	
186	13	1	51	
187	13	3	53	
188	13	1	63	
189	15	3	56	
190	18	3	72	
192	11	3	53	
193	15	29	162	
194	11	10	72	
195	10	1	44	
196	11	6	68	
197	10	10	58	
198	10	6	63	
199	8	6	53	
200	6	1	40	
201	8	5	49	
202	6	1	42	
203	8	1	58	
204	5	1	68	
205	6	5	68	
207	11	3	44	
208	8	5	60	
210	10	5	63	
211	16	1	44	
212	15	5	53	
213	13	3	56	
214	11	5	63	
215	10	3	42	
217	15	5	65	
218	15	6	68	
9Y 219	8	3	51	
9X 261	11	3	58	
262	8	1	63	
9X 263	16	5	60	

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*DM Brown*



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CANADA  
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## CERTIFICATE OF ANALYSIS

NO. 6814

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

INVOICE NO. 2149

DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 7/69

ATTN: Mr. J Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM	PPM	PPM	<i>Rocks.</i>	Aqua Regia
	Copper	Lead	Zinc		
BID 9P 761	8	5	63		
763	6	8	53		
765	10	8	51		
767	16	5	58		
769	16	12	78		
771	11	5	70		
773	22	13	75		
775	10	3	60		
777	15	3	32		
779	13	6	58		
781	10	1	56		
783	10	6	63		
785	13	6	63		
787	10	3	65		
789	8	5	65		
791	8	5	58		
793	10	3	53		
795	8	5	53		
797	8	1	58		
799	24	49	104		
801	11	10	75		
803	10	13	63		
805	8	12	53		
807	6	10	46		
809	8	8	75		
811	6	12	63		
813	11	10	58		
815	8	20	130		
817	13	12	142		
BID 9P 819	10	12	51		
BID C1-1	3	5	38		
BID C1-2	8	22	65		
BID C1-5	10	54	187		
6	213	12	56		
10	28	8	46		
17	11	13	83		
18	11	39	83		
44	11	6	44		
BID c1-56	5	6	42		

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## CERTIFICATE OF ANALYSIS

NO. 6814

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

INVOICE NO. 2218

DATE RECEIVED Oct. 1/69

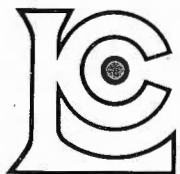
DATE ANALYSED Oct. 20/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM	ROCKS
	Molybdenum	
B1D9P 761	0	
763	0	
765	0	
767	0	
769	0	
771	0	
773	0	
775	0	
779	0	
777	0	
781	0	
783	0	
785	0	
787	0	
789	0	
791	0	
793	0	
795	0	
797	0	
799	0	
801	0	
803	0	
805	0	
807	0	
809	0	
811	0	
813	0	
815	0	
817	0	
B1D9P 819	0	
B1DC1 1	0	
B1DC1 2	0	
B1DC1 5	0	
6	195	
10	0	
17	0	
18	0	
44	0	
B1DC1 56	0	

Certified by

*Pat Swaites*



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## CERTIFICATE OF ANALYSIS

NO. 6813

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

INVOICE NO. 2177

DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia Soils
BID 9P 772	28	13	83	0	
774	13	12	58	0	
776	15	8	68	0	
778	22	8	86	0	
780	18	8	68	0	
782	11	8	44	0	
784	22	12	60	0	
786	10	6	32	0	
788	16	8	63	0	
790	2	1	17	0	
792	22	10	60	0	
794	6	5	11	0	
796	22	6	32	0	
798	6	1	11	0	
800	28	10	63	0	
802	22	10	68	0	
804	23	10	75	0	
806	13	6	70	0	
808	15	8	68	0	
810	16	6	68	0	
812	18	8	65	0	
814	26	10	92	0	
816	23	8	65	0	
818	18	10	70	0	
BID 9P 820	15	19	100	0	
BID C1-A	20	8	51	0	
BID C1-1	13	12	72	0	
BID C1-2	15	10	75	0	
BID C1 -3	15	8	63	0	
4	22	6	56	0	
5	28	10	72	0	
6	30	8	72	0	
7	42	15	92	0	
8	45	17	86	0	
9	18	15	89	0	
10	18	12	75	0	
11	23	12	70	0	
12	13	10	63	0	
13	11	12	63	0	
BID C1-14	15	10	68	0	
Std. #20	93	68	110	20	

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*[Signature]*



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## CERTIFICATE OF ANALYSIS

NO. 6812

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

INVOICE NO. 2149

DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc
BID 9A-153	24	13	68
154	16	6	142
155	15	3	11
156	22	12	92
158	23	17	127
159	22	20	130
162	20	10	100
163	20	12	63
164	46	3	60
165	30	49	187
166	22	10	68
167	43	12	72
168	13	15	80
169	11	5	70
170	10	6	86
171	6	6	65
172	8	8	70
173	5	6	21
174	10	3	70
175	5	5	60
176	33	160	204
177	8	10	60
178	22	8	60
179	10	10	49
180	6	8	34
181	11	15	100
182	13	10	92
183	16	20	83
BID 9A 184	13	17	68
BID 9P 739	13	12	60
741	13	10	60
743	10	3	38
745	10	3	65
747	5	1	6
749	6	5	44
751	11	5	56
753	15	8	56
755	11	8	60
757	15	5	68
BID 9P 759	15	5	60

Certified by

*K. Dawson*



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## CERTIFICATE OF ANALYSIS

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

Mr. J. Brock

NO. 6812  
INVOICE NO. 2218  
DATE RECEIVED Oct. 1/69  
DATE ANALYSED Oct. 20/69

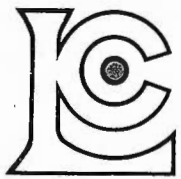
ATTN:

PPM

Rocks

	PPM	Rocks
BMD9A 153	0	
154	0	
155	0	
156	0	
158	0	
159	0	
162	0	
163	0	
164	0	
165	0	
166	0	
167	0	
168	0	
169	0	
170	0	
171	0	
172	0	
173	0	
174	0	
175	0	
176	0	
177	0	
178	0	
179	0	
180	0	
181	0	
182	0	
183	0	
B1D9A 184	0	
B1D9P 739	0	
741	0	
743	0	
745	0	
747	0	
749	0	
751	0	
753	0	
755	0	
757	0	
B1D9P 759	0	
STD #20	21	

Certified by *B.L. Twaites*



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1416 CROWN STREET  
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## CERTIFICATE OF ANALYSIS

NO. 6811

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

INVOICE NO. 2149

DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Aqua Regia. Rocks.
BID 9A 113	100	475	860	
114	32	160	304	
115	33	170	292	
116	18	89	146	
117	104	360	1850	
118	28	111	247	
119	28	135	353	
120	54	170	182	
121	46	490	640	
122	24	76	142	
123	22	42	130	
124	8	29	89	
125	15	31	100	
126	18	34	107	
127	115	64	110	
128	15	19	104	
129	15	24	78	
130	15	20	98	
131	24	100	177	
132	18	62	123	
133	11	12	58	
134	13	12	83	
135	15	10	72	
136	10	8	58	
137	11	15	110	
138	11	12	75	
139	11	8	68	
140	13	8	68	
141	11	10	70	
142	10	3	60	
143	13	10	65	
144	15	10	80	
145	13	10	70	
146	13	13	65	
147	16	8	78	
148	16	12	72	
149	13	3	58	
150	23	5	72	
151	18	22	63	
BID 9A 152	18	46	80	

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## CERTIFICATE OF ANALYSIS

NO. 6811

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

INVOICE NO. 2218

DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 20/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum	ROCKS
B1D9A 113	0	
114	0	
115	0	
116	0	
117	0	
118	0	
119	0	
120	0	
121	0	
122	0	
123	0	
124	0	
125	0	
126	0	
127	2	
128	0	
129	0	
130	0	
131	0	
132	0	
133	0	
134	0	
135	0	
136	0	
137	0	
138	0	
139	0	
140	0	
141	0	
142	0	
143	0	
144	0	
145	0	
146	0	
147	0	
148	0	
149	0	
150	0	
151	0	
B1D9A 152	0	

Certified by

*B. L. Swaites*



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## CERTIFICATE OF ANALYSIS

NO. 6810

INVOICE NO. 2177

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

DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia Solids
9M 533	30	15	80	0	
534	23	15	75	0	
535	16	24	158	0	
536	24	17	78	0	
537	24	15	86	0	
538	33	22	130	0	
539	20	29	70	1	
540	32	29	100	0	
541	23	15	92	0	
542	23	17	154	0	
543	20	87	120	0	
544	23	19	70	0	
545	18	24	72	0	
546	23	20	70	0	
547	23	22	65	0	
548	24	25	78	0	
549	35	19	68	0	
550	23	15	65	0	
551	24	20	70	0	
552	24	22	142	0	
553	22	19	68	0	
554	24	15	68	0	
555	13	38	68	5	
9M 556	23	29	65	0	
BID 9P 740	18	13	58	0	
742	16	10	60	0	
744	24	17	89	0	
746	32	15	72	0	
748	26	15	70	0	
750	46	12	68	0	
752	5	12	42	0	
754	20	15	65	0	
756	16	10	38	0	
758	5	8	13	0	
760	22	8	70	0	
762	15	8	72	0	
764	16	6	70	0	
766	16	6	80	0	
768	22	19	100	0	
BID 9P 770	24	17	72	0	

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## CERTIFICATE OF ANALYSIS

NO. 6809

INVOICE NO. 2177

DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 10/69

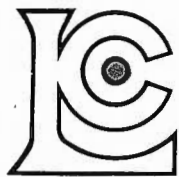
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B.C.

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia Soils
9M 480	32	15	83	6	
481	48	41	120	15	
482	11	5	68	0	
483	18	1	75	0	
484	5	8	75	0	
485	15	5	63	0	
486	22	8	75	0	
487	20	10	68	0	
488	16	8	63	0	
489	15	6	60	0	
490	18	12	63	0	
491	22	10	68	0	
492	18	8	60	0	
493	15	5	40	0	
494	24	36	75	0	
495	22	25	89	0	
496	18	12	72	0	
497	22	56	104	0	
498	18	10	83	0	
499	46	51	89	0	
500	18	8	63	0	
501	24	34	80	0	
502	24	59	104	0	
503	22	8	65	0	
504	18	10	60	0	
505	18	12	56	0	
506	24	12	60	0	
9M 507	26	12	65	0	
9M 521	33	13	68	0	
522	11	13	63	0	
523	16	12	51	0	
524	15	13	83	0	
525	16	12	65	0	
526	22	13	72	0	
527	16	12	72	0	
528	20	13	72	0	
529	22	12	70	0	
530	13	13	65	0	
531	16	15	70	0	
9M 532	24	17	65	0	
Std.	100	72	116	20	

Certified by

*J. M. Brown*



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.416 CROWN STREET  
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## CERTIFICATE OF ANALYSIS

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

NO. 6808  
INVOICE NO. 2177  
DATE RECEIVED Oct. 1/69  
DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
9M 455	10	1	65	Silts
9M 456	16	3	65	
9M 508	8	1	42	No Charge
509	10	1	51	
510	8	1	40	
511	8	3	40	
512	8	1	42	
513	8	1	46	
514	6	3	40	
515	6	1	95	
516	8	3	51	
517	10	3	58	
518	10	1	51	
9M 519	6	3	51	
9P 720	10	1	44	
721	15	3	60	
722	15	5	86	
723 S	11	1	40	
724R	11	13	36	
725S	2	1	3	
726S	15	1	40	
727S	11	22	38	
728S	11	5	32	
729S	13	3	36	
730S	5	1	56	
731S	16	3	60	
732S	11	5	49	
733S	8	3	44	
734S	11	1	44	
735S	8	5	30	
736S	15	8	32	
9P 737S	54	13	53	
9Y 169	8	1	34	
170	13	1	49	
171	13	1	51	
172	15	1	70	
173	15	1	60	
174	19	1	63	
175	5	1	72	
9Y 176	19	1	65	

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1416 CROWN STREET  
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CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6807

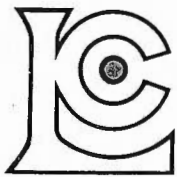
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.  
ATTN: Mr. J. Brock

INVOICE NO. 2167  
DATE RECEIVED  
DATE ANALYSED

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
9L 416	6	1	38	Silt
417	13	6	68	
418	13	6	83	
9L 419	11	5	92	
SL 21.9.69.141	8	3	63	
14Z.G.L.21.9.69	11	3	56	
9M 421	11	8	68	
422	13	8	72	
423	11	10	80	
424	11	19	60	
425	11	8	65	
426	11	10	65	
427	11	8	68	
428	15	12	86	
429	13	8	80	
430	15	17	68	
431	11	8	70	
432	11	8	68	
433	13	10	70	
434	10	5	58	
435	11	5	60	
436	11	6	65	
437	15	8	72	
438	15	6	72	
439	13	5	68	
440	16	5	70	
441	11	3	53	
442	13	5	70	
443	10	6	83	
444	16	8	83	
445	16	5	58	
446	10	3	65	
447	11	1	60	
448	18	1	51	
449	13	1	58	
450	13	1	58	
451	8	1	44	
452	15	5	70	
453	16	5	70	
9M 454	16	3	68	
Std.	70	59	86	

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## CERTIFICATE OF ANALYSIS

NO. 6806

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

INVOICE NO. 2167

DATE RECEIVED Oct. 1/69

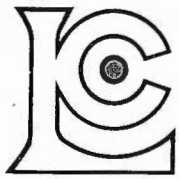
DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
9D 364	28	13	83	0	Soils
365	22	13	75	0	
366	28	13	92	0	
367	28	17	89	0	
368	22	12	75	0	
369	16	8	75	0	
370	28	22	100	0	
371	30	17	70	0	
372	20	12	78	0	
373	26	17	75	5	
374	23	15	89	0	
375	20	12	28	0	
376	23	15	92	0	
9D 377	18	10	83	0	
9L 408	26	6	26	0	
409	36	1	15	0	
9L 410	10	1	17	0	
9M 457	20	20	113	3	
458	20	12	146	0	
459	18	39	130	0	
460	16	17	65	0	
461	24	22	95	0	
462	15	20	89	0	
463	3	24	40	0	
464	28	42	92	0	
465	19	15	75	0	
466	11	12	100	0	
467	22	13	210	0	
468	11	15	98	0	
469	13	17	80	0	
470	19	15	86	2	
471	28	29	146	0	
472	19	15	70	0	
473	16	27	83	10	
474	32	20	83	0	
475	22	22	100	5	
476	22	15	68	3	
477	23	24	100	5	
478	18	34	68	3	
9M 479	23	25	134	1	

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*W. Brown*



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NO. 6805

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

INVOICE NO. 2167

DATE RECEIVED Oct. 1/69

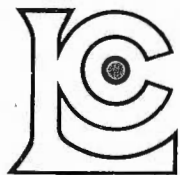
DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl	Silts
9D 304	28	3	51		
305	28	8	75		
306	24	24	80		
307	26	8	83		
308	28	10	92		
309	24	8	95		
310	24	6	86		
311	26	10	92		
313	24	10	83		
314	23	10	95		
315	24	8	78		
316	22	6	80		
317	22	1	80		
318	26	10	104		
319	24	8	95		
9D 320	16	1	63		
335	8	6	68		
346	15	17	75		
9D 355	16	12	92		
9L 389	11	10	53		
390	20	20	282		
391	10	13	83		
392	15	8	70		
393	15	10	72		
394	13	10	65		
395	11	8	60		
396	11	6	56		
398	8	6	68		
399	11	10	72		
400	13	10	98		
401	11	3	46		
403	11	3	46		
404	10	3	46		
405	15	6	56		
406	8	8	68		
407	5	8	72		
411	6	5	56		
412	15	6	46		
413	16	10	68		
9L 414	20	3	75		
Std.	96	77	100		

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## CERTIFICATE OF ANALYSIS

NO. 6804

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

INVOICE NO. 2167  
DATE RECEIVED Oct. 1/69

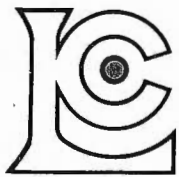
DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua REGia
9A 184	16	20	100	0	
9D 322	80	48	210	0	
323	91	10	78	1	
324	104	27	210	2	
325	42	22	95	4	
326	10	1	22	2	
327	16	6	42	0	
328	20	10	80	0	
329	16	8	68	0	
330	18	6	72	0	
331	11	5	49	0	
332	16	36	78	0	
333	8	1	21	0	
9D 334	15	56	120	0	
336	32	20	83	0	
337	18	13	86	0	
338	11	8	56	0	
339	36	27	113	0	
340	33	33	98	0	
341	24	31	98	0	
342	22	31	127	0	
343	18	24	86	0	
344	18	19	92	0	
345	22	19	95	0	
347	46	29	95	0	
348	23	22	92	1	
349	35	34	83	2	
350	33	17	83	4	
351	33	19	95	5	
352	26	17	89	4	
353	6	1	21	0	
9D 354	24	6	98	0	
356	42	3	83	0	
357	45	6	72	0	
358	28	1	89	0	
359	23	13	83	2	
360	57	29	154	4	
361	24	13	83	0	
362	24	22	83	0	
9D 363	30	12	86	0	

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NO. 6803

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

INVOICE NO. 2167

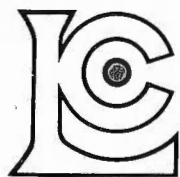
DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 10/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9A 143	30	29	70	0	Soil
144	35	36	70	0	
145	22	31	98	0	
146	16	17	63	0	
147	43	13	63	0	
148	16	25	83	0	
149	16	33	89	0	
150	18	19	38	0	
151	20	15	68	0	
152	Not sufficient sample				
153	23	15	68	0	
154	18	17	65	0	
155	20	19	110	0	
156	16	24	130	0	
157	13	24	72	0	
158	8	13	38	0	
159	13	20	110	0	
169	20	27	116	0	
161	26	24	104	0	
162	22	25	116	0	
163	23	25	100	0	
164	15	27	86	0	
165	26	42	98	0	
166	8	8	21	0	
167	5	20	13	0	
168	23	27	78	0	
170	11	13	51	0	
171	13	5	32	0	
172	16	15	49	0	
173	11	10	51	0	
174	5	1	15	0	
176R	22	91	1000	0	Rock Chip
177	18	25	75	0	
178	18	27	80	0	
179	15	22	68	0	
180	24	17	60	0	
181	50	113	218	0	
182	52	107	218	0	
9A 183	8	1	22	0	
*9A 169	26	33	104	0	

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## CERTIFICATE OF ANALYSIS

NO. 6802

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

INVOICE NO. 2167

DATE RECEIVED Oct. 1/69

DATE ANALYSED Oct. 10/69

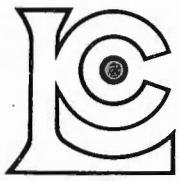
ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9A 91	20	13	68	0	Soils
95	20	6	24	0	
96	22	19	95	0	
97	20	19	56	0	"0" Molybdenum = <1 PPM
100	18	15	30	0	
102	78	400	1800	0	
104	22	27	98	0	
106	15	6	53	0	
108	23	29	86	0	
110	26	24	89	0	
111	18	12	63	0	
113	20	8	46	0	
114	18	8	58	0	
115	6	1	17	0	
116	23	8	56	0	
117	18	10	65	0	
118	24	8	58	0	
119	24	12	65	0	
120	30	10	58	0	
121	16	1	17	0	
122	54	12	60	0	
123	11	1	24	0	
124	5	1	11	0	
125	24	12	60	0	
126	35	24	70	0	
128	26	12	63	0	
129	16	8	24	0	
130	8	3	13	0	
131	26	19	70	0	
132	3	1	10	0	
133	24	12	60	0	
134	35	10	56	0	
135	40	20	68	0	
136	36	25	72	0	
137	28	20	72	0	
138	22	12	63	0	
139	28	6	63	0	
140	8	3	22	0	
141	18	13	51	0	
9A 142	23	38	78	0	

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67000



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## CERTIFICATE OF ANALYSIS

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

NO. 6772

INVOICE NO. 2161

DATE RECEIVED

Sept. 29/69

DATE ANALYSED

Oct. 7/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc		Aqua-Regia Digestion
TC-69-90	62	65	95	Soil	
91	85	102	142	"	
92	98	76	110	"	
TC-69-93	51	111	98	Soil	
G-20-0+00	585	74	304	Silt	↑ Aqua Regia
G-20 1+00N	122	17	60	Soil	0.5N HCl
G-20-2+00W	274	51	535	Silt	Aqua Regia
G-20-2+00N	102	12	60	Soil	0.5N HCl
G-20-3+00N	11	10	44	"	↓
G-20-4+00N	15	12	56	"	
G-20-5+00N	13	12	83	"	
G-20-6+00N	30	10	107	Soil	
Robert Etzel					
Past. H.B.Gossan	3	8	10		

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## CERTIFICATE OF ANALYSIS

NO. 6765

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

INVOICE NO. 2161

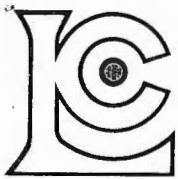
DATE RECEIVED Sept. 29/69

DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

SAMPLE NO.:		PPM	PPB	Zinc	
		Copper	Lead	Zinc	0.5N HCl
9Y	150	15	5	42	SILTS
	151	16	5	53	
	152	11	5	46	
	154	15	12	100	
	155	15	17	80	
	156	16	12	83	
	157	13	3	46	
	158	16	17	92	
	160	15	15	78	
	161	15	8	75	
	162	11	8	58	
	163	8	8	53	
	164	13	5	58	
	166	8	5	56	
9Y	167	18	10	72	

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## CERTIFICATE OF ANALYSIS

NO. 6764

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

INVOICE NO. 2161

DATE RECEIVED Sept. 29/69

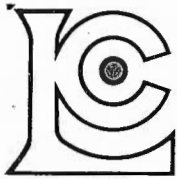
DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Silts	0.5N HCl
9L 370	13	12	44		
371	13	10	51		
372	16	17	58		
373	15	8	46		
374	13	13	51		
376	16	19	51		
378	10	8	40		
379	20	17	100		
381	38	41	89		
383	16	5	46		
384	20	3	70		
385	8	1	34		
386	22	8	60		
9L 387	16	8	60		
9Y 124	18	13	63		
125	30	8	83		
126	11	5	49		
127	23	5	53		
128	18	8	58		
129	13	5	53		
130	23	6	38		
131	8	1	38		
132	18	8	44		
133	18	5	53		
134	16	12	49		
135	22	5	38		
136	18	3	40		
137	18	3	32		
138	24	3	46		
139	15	8	53		
140	20	5	44		
141	16	3	42		
142	15	5	40		
143	16	3	44		
144	13	1	40		
145	15	5	46		
146	10	6	44		
147	16	6	46		
148	16	8	49		
9Y 149	15	3	34		

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## CERTIFICATE OF ANALYSIS

NO. 6763

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

INVOICE NO. 2161

DATE RECEIVED Sept. 29/69

DATE ANALYSED Oct. 7/69

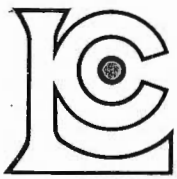
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc		
MB 101	22	10	58	Soils	Aqua-Regia
102	22	10	53		↓
MB 103	20	12	60		
9A 73	23	12	65		
75	23	12	75		
76	24	10	56		
79	38	15	98		
81	35	10	80		
83	26	10	78		
85	15	10	70		
87	20	8	51		
88	16	1	10		
89	20	25	63		
9A 90	8	12	80		
MB104	24	8	58	Silts	0.5N HCl
105	24	10	68		↓
106	18	5	44		
107	26	1	38		
108	13	1	36		
109	11	5	34		
110	6	1	26		
111	18	8	42		
112	23	8	56		
113	20	22	46		
115	23	12	53		
116	28	10	60		
117	26	17	60		
118	13	13	46		
120	22	12	53		
121	10	3	26		
122	18	15	44		
123	20	17	53		
125	22	13	53		
MB 127	23	20	53		
9L 362	20	12	58		
363	22	8	58		
364	20	12	53		
365	22	8	58		
366	11	8	44		
367	10	8	49		
9L 368	15	12	44		
Std. #20	82	76	70		

Certified by

*K. Dawson*



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*Frye Lake*

## CERTIFICATE OF ANALYSIS

NO. 6741

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

*Timber*

INVOICE NO. 2153

DATE RECEIVED Sept. 26/69

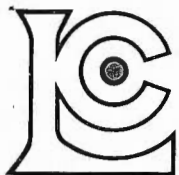
DATE ANALYSED Oct. 8/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
69-0-70	83	29	239	115	
72	274	34	480	5	Tintina Frye Lake
69-0-75	26	54	95	0	
S 139	65	48	116	0	"0" Molybdenum = <1 PPM
140	64	122	58	0	
141	93	22	130	0	
142	26	6	13	0	
143	64	41	192	0	
144	156	20	28	0	
145	93	27	177	0	
146	54	42	78	5	
147	8	1	11	0	
148	23	15	95	0	
162	80	31	325	0	
168	35	38	46	0	
S 172	158	27	450	8	
69-H-79	18	3	78	0	
Std. #20	93	77	110	20	

Certified by *K. Dawson*



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CANADA  
TELEPHONE: 988-6955

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*Frye Lake*

## CERTIFICATE OF ANALYSIS

NO. 6740

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

INVOICE NO. 2153

DATE RECEIVED Sept. 26/69

DATE ANALYSED Oct. 8/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Molybdenum	Aqua-Regia
69-H-69	7	Tintina Frye Lake
70	9	"O" Molybdenum = <1 PPM
71	0	
72	0	
73	0	
74	10	
75	0	
76	8	
77	0	
78	0	
80	9	
81	11	
82	0	
83	6	
84	1	
85	0	
86	0	
87	0	
88	0	
69-H-89	11	

Certified by *K. Dawson*



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1416 CROWN STREET  
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*Frye Lake*

## CERTIFICATE OF ANALYSIS

NO. 6739

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

INVOICE NO. 2153  
DATE RECEIVED Sept. 26/69  
DATE ANALYSED Oct. 8/69

ATTN: Mr. J. Brock

cc; Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Molybdenum	Aqua Regia,
69-H-29	17	
30	17	Tintina Frye Lake
31	3	
32	0	"0" Molybdenum = <1 PPM
33	0	
34	0	
35	0	
36	1	
37	6	
38	0	
39	7	
40	0	
41	0	
42	0	
43	1	
44	0	
45	0	
46	0	
47	0	
48	0	
49	0	
50	0	
51	0	
52	0	
53	1	
54	0	
55	0	
56	0	
57	0	
58	0	
59	4	
60	0	
61	0	
62	3	
63	5	
64	0	
65	12	
66	0	
67	18	
69-H-68	0	
Std.	21	

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## CERTIFICATE OF ANALYSIS

NO. 6738

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

INVOICE NO. 2153

DATE RECEIVED Sept. 26/69

DATE ANALYSED Oct. 8/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse

SAMPLE NO.:	PPM	
	Molybdenum	Aqua Regia
S 150	0	
160	0	Tintina Frye Lake
161	0	
163	2	"0" Molybdenum = <1 PPM
164	2	
165	13	
166	0	
167	2	
169	0	
170	2	
171	0	
S 173	8	
69-H-1	17	
2	0	
3	0	
4	9	
5	0	
6	0	
7	14	
8	24	
9	20	
10	15	
11	15	
12	9	
13	19	
14	13	
15	0	
16	9	
17	35	
18	35	
19	14	
20	7	
21	9	
22	2	
23	13	
24	5	
25	2	
26	0	
27	10	
69-H-28	0	

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## CERTIFICATE OF ANALYSIS

NO. 6737

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

INVOICE NO. 2153

DATE RECEIVED Sept. 26/69

DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Molybdenum	Aqua Regia
69-0-42	7	
43	5	Tintina Frye Lake
44	0	
45	9	"0" Molybdenum = <1 PPM
46	14	
47	2	
48	18	
49	10	
50	14	
51	4	
52	2	
53	0	
54	0	
55	8	
56	0	
57	0	
58	1	
59	0	
60	0	
61	0	
62	0	
63	0	
64	0	
65	0	
66	0	
68	0	
69	14	
73	16	
74	5	
76	0	
77	0	
78	0	
79	0	
80	5	
81	2	
82	4	
83	0	
84	1	
69-0-85	0	
S 138	0	
Std.	20	

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## CERTIFICATE OF ANALYSIS

NO. 6736

INVOICE NO. 2153

DATE RECEIVED Sept. 26/69

DATE ANALYSED Oct. 8/69

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

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Molybdenum	PPM	PPM	Aqua Regia
69-0=1	3			
2	2			Tintina Frye Lake
3	7			
4	3			
5	3			
6	3			
7	15			
8	1			
9	0			
10	6			
11	0			
12	19			
13	3			
14	3			
15	5			
16	13			
17	14			
18	32			
19	5			
20	18			
21	58			
22	3			
23	0			
24	0			
25	6			
26	20			
27	2			
28	10			
29	0			
30	0			
31	0			
32	2			
33	1			
35	1			
36	6			
37	7			
38	12			
39	12			
40	17			
69-0-41	2			

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## CERTIFICATE OF ANALYSIS

NO. 6735

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

INVOICE NO. 2153

DATE RECEIVED Sept. 26/69

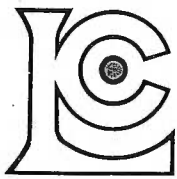
DATE ANALYSED Oct. 8/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
69-H-69	100	49	204	Tintina Frye Lake
70	80	24	172	
71	43	19	80	
72	26	25	63	
73	30	15	98	
74	55	17	172	
75	70	17	150	
76	48	24	264	
77	18	1	123	
78	38	34	182	
80	43	1	53	
81	74	5	110	
82	50	19	197	
83	83	41	264	
84	45	22	162	
85	32	13	120	
86	26	12	120	
87	38	15	123	
88	30	12	68	
69 H 89	59	3	98	

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## CERTIFICATE OF ANALYSIS

NO. 6734

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

INVOICE NO. 2153

DATE RECEIVED Sept. 26/69

DATE ANALYSED Oct. 8/69

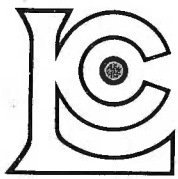
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
69-H-29	114	24	480	
30	78	20	163	Tintina Frye Lake
31	48	12	113	
32	33	12	94	
33	21	12	38	
34	31	10	31	
35	78	5	17	
36	200	24	15000	
37	108	15	780	
38	148	3	231	
39	124	8	860	
40	58	5	192	
41	74	20	247	
42	60	22	98	
43	8	10	24	
44	12	17	38	
45	14	15	38	
46	13	6	22	
47	21	3	10	
48	14	10	40	
49	34	17	123	
50	34	8	51	
51	22	19	30	
52	13	17	28	
53	13	8	11	
54	10	5	19	
55	30	20	65	
56	31	42	42	
57	41	25	70	
58	28	15	53	
59	40	68	95	
60	31	15	75	
61	22	10	49	
62	64	15	70	
63	51	22	134	
64	33	10	113	
65	140	25	620	
66	6	1	11	
67	65	20	177	
69-H-68	22	13	70	
Std. #20	80	70	89	

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## CERTIFICATE OF ANALYSIS

NO. 6733

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

INVOICE NO. 2153

DATE RECEIVED Sept. 26/69

DATE ANALYSED Oct. 8/69

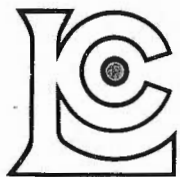
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
S 150	2075	15	1425	"Tintina Frye Lake"
160	56	29	106	
161	74	25	97	
163	60	24	107	
164	58	34	245	
165	20	20	78	
166	33	38	78	
167	50	41	68	
169	41	19	74	
170	74	113	142	
171	50	68	120	
S 173	213	33	720	
69-H-1	52	25	94	
2	24	10	52	
3	52	13	97	
4	52	6	47	
5	48	6	1100	
6	82	17	40	
7	96	10	35	
8	66	8	157	
9	36	13	70	
10	190	15	1150	
11	88	15	355	
12	70	15	285	
13	122	375	400	
14	74	57	335	
15	12	10	16	
16	56	80	235	
17	110	38	640	
18	63	22	385	
19	48	12	335	
20	58	15	235	
21	106	87	720	
22	28	1	157	
23	213	31	550	
24	56	19	355	
25	82	8	300	
26	90	12	535	
27	54	15	113	
69-H-28	90	24	180	

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## CERTIFICATE OF ANALYSIS

NO. 6732

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

INVOICE NO. 2153

DATE RECEIVED Sept. 26/69

DATE ANALYSED Oct. 8/69

ATTN:

Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
69 - 42	90	31	197	
43	184	29	231	
44	50	6	120	Tintina Frye Lake
45	78	13	187	
46	54	42	264	
47	18	25	75	
48	51	12	282	
49	38	6	182	
50	72	29	273	
51	38	20	224	
52	38	5	44	
53	64	19	60	
54	22	17	32	
55	46	25	123	
56	56	10	104	
57	36	13	95	
58	40	34	110	
59	31	39	58	
60	98	38	80	
61	28	25	58	
62	33	41	49	
63	20	39	58	
64	12	20	30	
65	12	19	17	
66	21	24	40	
68	41	27	42	
69	70	22	154	
73	370	20	720	
74	66	29	247	
76	21	41	80	
77	28	33	167	
78	12	29	80	
79	20	48	58	
80	141	170	292	
81	84	25	150	
82	46	31	76	
83	64	44	113	
84	70	78	220	
69 0 85	21	20	142	
S 138	66	25	320	
Std.	84	68	97	

Certified by

*B. Brown*



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1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

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*Frye Lake*

## CERTIFICATE OF ANALYSIS

NO. 6731

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

INVOICE NO. 2153

DATE RECEIVED Sept. 26/69

DATE ANALYSED Oct. 8/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N H61
69-0-1	84	33	315	
2	40	41	113	
3	44	46	255	"Tintina Frye Lake"
4	31	20	110	
5	16	25	80	
6	51	13	51	
7	64	67	154	
8	21	950	107	
9	48	59	78	
10	38	19	116	
11	22	8	116	
12	154	78	327	
13	58	59	204	
14	21	25	75	
15	10	29	100	
16	51	140	224	
17	31	160	187	
18	66	54	218	
19	18	29	89	
20	18	51	172	
21	120	42	197	
22	34	22	150	
23	84	67	422	
24	33	6	46	
25	44	33	182	
26	42	52	368	
27	18	6	120	
28	46	34	231	
29	21	260	80	
30	34	225	83	
31	88	54	154	
32	50	31	98	
33	33	38	80	
35	30	36	78	
36	41	24	113	
37	51	22	104	
38	94	56	315	
39	50	64	192	
40	66	60	167	
69-0-41	66	17	120	

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*B. Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6730

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

INVOICE NO. 2123

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 4/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Total Aqua-Regia
30+00W 34+00S	28	3	51	0	
30+00W 36+00S	11	3	6	0	
OW/OS	15	8	63	0	
2	10	3	21	0	
4	20	6	63	0	ROCK GEOCHEMS
6	13	3	51	0	
8	6	1	13	0	
10	46	5	34	0	
12	18	12	34	0	
14	78	8	38	0	
16	18	46	63	0	
18	15	12	44	0	
20	11	8	70	0	
22	60	6	28	0	
24	40	20	10	0	
26	51	6	10	0	
28	24	5	21	0	
OW/30S	38	6	10	0	
9D 225	15	15	38	0	

Certified by *B.L. Twaites*



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CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6729

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

INVOICE NO. 2123

DATE RECEIVED Sept. 25/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

DATE ANALYSED Oct. 4/69

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Total-Aqua-Regia
9Y 114 $\frac{1}{2}$	70	5	60	0	
9Y 115	36	5	107	0	ROCK GEOCHEMS
15W/0S	13	3	51	0	
2S	59	5	26	0	
4S	65	8	30	0	
6S	36	3	34	0	
8S	33	3	17	0	
10S	10	13	40	6	
12S	8	10	8	0	
14S	18	3	19	0	
15W 16S	5	6	8	0	
15W 18S	10	6	8	0	
20S	70	12	8	0	
22S	55	6	13	0	
24	30	5	46	0	
26	46	3	28	0	
28	89	8	6	0	
30	72	3	13	0	
32	69	8	8	0	
34	23	10	6	0	
36	18	10	38	0	
38	60	5	10	0	
15W 40S	10	6	46	0	
30+00W 0+00S	70	6	6	0	
2	55	10	8	0	
4	40	1	3	0	
6	32	5	10	0	
8	78	5	11	0	
10	111	5	15	0	
12	42	6	8	0	
14	16	5	10	0	
16	85	8	89	0	
18	28	3	17	0	
20	10	3	42	0	
22	46	1	26	0	
24	43	12	36	0	
26	22	6	26	0	
28	16	1	13	0	
30	16	3	26	0	
30+00W 32+00S	35	3	15	0	

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## CERTIFICATE OF ANALYSIS

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

NO. 6728  
 212B  
 INVOICE NO.  
 DATE RECEIVED Sept. 25/69  
 DATE ANALYSED Oct. 4/69

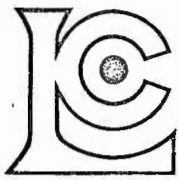
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Total Aqua-Regia
9A 51	64	54	158	0	
54	72	20	100	0	
56	54	5	28	0	ROCK GEOCHEMS
57	18	3	80	0	
59A	48	8	89	0	
59B	11	49	6	4	
61	76	8	154	0	
65	78	5	36	0	
9A 70	28	12	116	0	
9D 200	11	5	86	0	
201	48	5	65	0	
202	13	5	44	0	
203	8	5	24	0	
205	36	5	38	0	
209	60	5	24	0	
212	16	13	34	0	
214	10	1	6	0	
224	16	1	28	0	
226	8	1	34	0	
227	11	17	36	0	
227A	11	12	104	0	
236	8	10	30	0	
240	8	8	24	0	
240A	13	3	65	0	
256	13	1	49	0	
259	52	3	72	0	
260	10	6	60	0	
268	18	3	44	0	
270	11	6	65	0	
275A	16	6	68	0	
275B	10	1	10	0	
276	28	8	58	0	
278	15	6	65	0	
278A	8	3	53	0	
9D 280	35	1	68	0	
VINA 50	28	10	56	0	
9Y 101	85	8	72	0	
109	104	8	51	0	
112	70	3	30	0	
9Y 114	64	1	34	2	
Std. #20	91	77	116	20	

Certified by

*B.L. Twaites*



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CANADA  
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## CERTIFICATE OF ANALYSIS

NO. 6727

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

INVOICE NO. 2153

DATE RECEIVED Sept. 25/69

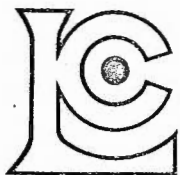
DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM	PPM	PPM		
	Copper	Lead	Zinc		Hess-Oex
G-18N 32+00	33	24	80	Soil	Aqua Regia
34	34	27	116	"	
G-18N 36+00	14	20	353	"	
G-18E 0+00	66	27	224	"	
2	24	25	107	"	
4	10	36	1	"	
6	36	20	400	Silt	
6	72	42	123	Soil	
8	46	22	110	"	
10	48	36	110	"	
12	21	19	89	"	
14	42	27	104	"	
16	14	17	130	"	
18	16	17	113	"	
20	26	29	231	"	
22	30	27	104	"	
26	13	25	172	"	
28	28	29	255	"	
30	63	34	224	"	
32	54	27	150	"	
34	28	31	83	"	
34	76	67	750	Silt	
G-18 A	36	17	154	"	
B	41	20	239	"	
G-18 C	92	68	239	"	

Certified by *K. Dawson*



# CHEMEX LABS LTD.

1416 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

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*Hess*

## CERTIFICATE OF ANALYSIS

NO. 6726

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

INVOICE NO. 2153

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 8/69

ATTN:

Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc		Hess-Oex
MA 39 1 16+00	24	19	100	Soil	Aqua Regia
18	16	15	97	"	
20	16	19	97	"	
22	23	5	72	"	
24	41	27	142	Soil	
24+50	36	25	107	Silt	
26	24	8	58	Soil	
28	22	10	78	"	
30	51	52	158	"	
32	6	5	13	Ash	
34	78	22	72	Soil	
36	62	25	34	"	
38	30	122	78	"	
40	21	22	68	"	
41	30	20	100	Silt	
42	21	15	44	Soil	
44	33	6	53	"	
46	54	25	75	"	
MA 39 1 48+00	54	31	95	"	
G-18 N 0+00	34	8	95	"	
2	28	3	80	"	
4	40	12	98	"	
6	22	10	130	"	
6	21	8	98	Silt	
8	18	8	72	Soil	
10	20	20	72	"	
12	16	15	70	"	
14	21	6	72	"	
16	16	13	70	"	
16	7	10	11	ASH	
18	7	1	1	Ash	
18	33	15	204	Silt	
20	3	1	6	Ash	
20	24	20	420	Soil	
22	42	25	134	"	
24	51	15	172	"	
26	38	12	500	"	
28	7	1	13	Ash	
30	13	3	86	Ash	
G-18N 30+00	44	27	384	Soil	
Std. #20	96	74	100		

Certified by

*B. Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6725

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

INVOICE NO. 2149

DATE RECEIVED Sept. 25/69

ATTN: Mr. J. Brock

DATE ANALYSED Oct. 7/69  
cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc		Hess-Oex
MA 26 92+00N	10	68	13	Soils	Aqua Regia
94	7	1	20		
96	10	12	35		
98	1	1	2		
100	14	1	54		
102	1	1	6		
104	1	1	4		
106	1	1	1		
108	128	20	55		
110	10	6	90		
112	28	20	100		
114	34	20	110		
116	6	2	32		
118	41	24	116		
120	34	20	104		
122	41	25	27		
124	14	17	130		
126	10	1	3		
128	12	5	36		
130	42	12	54		
132	18	3	15		
134	21	25	170		
136	51	51	113		
138	46	31	110		
140	22	13	36		
142	15	1	21		
144	16	1	23		
146	18	1	19		
148	13	1	26		
150	5	1	7		
MA26 155+00N	143	42	163	Silt	
MA 39 1 0+00	28	13	113		
2	24	13	116		
4	32	13	90		
6	23	1	55		
8	6	1	3	Ash	
10	5	1	3	Ash	
10	52	8	40		
12	48	19	150		
MA 39 1 14+00	13	10	130		

Certified by

*[Signature]*



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## CERTIFICATE OF ANALYSIS

NO. 6724

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

INVOICE NO. 2149

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM	PPM	PPM		
	Copper	Lead	Zinc	Soils	Hess-Oex Aqua Regia
MA 26 12+00N	41	17	94		
14	16	8	60		
16	4	3	3		
18	3	1	1		
20	24	54	60		
22	13	10	29		
24	21	17	72		
26	12	8	59		
28	51	65	113		
30	54	60	107		
32	42	34	107		
34	51	38	107		
36	72	42	107		
38	66	36	137		
40	58	31	110		
42	22	6	128		
44	42	20	78		
46	10	13	4		
48	1	3	1		
50	1	3	20		
52	10	5	13		
54	8	1	13		
56	7	8	36		
58	1	1	4		
60	6	3	6		
62	14	17	94		
64	4	5	6		
66	76	12	120		
68	10	6	15		
70	26	17	87		
72	10	6	16		
74	21	10	50		
76	3	6	54		
78	21	6	34		
80	24	10	49		
82	14	5	27		
84	7	6	6		
86	3	3	3		
88	13	3	29		
MA 26 90+00N	21	5	37		
Std.#20	92		107		

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## CERTIFICATE OF ANALYSIS

NO. 6723

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

INVOICE NO. 2149

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 7/69

ATTN:

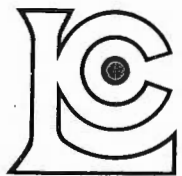
Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Hess-Oex
MA #26 TCH 84+00S	16	15	35	Soils Aqua Regia
86	46	78	107	
88	12	3	107	
90	18	42	90	
92	24	5	15	
94	28	31	90	
96	34	34	85	
98	34	42	67	
100	24	33	49	
102	31	29	76	
104	20	38	78	
106	14	38	67	
108	28	17	60	
110	33	25	60	
112	26	24	38	
114	18	20	29	
116	14	17	42	
118	24	13	30	
120	41	64	116	
122	40	59	107	
124	30	56	80	
126	28	34	60	
128	26	29	55	
130	42	44	82	
132	41	42	78	
134	31	65	104	
136	24	57	97	
138	36	67	107	
140	36	60	97	
142	40	77	97	
144	62	62	85	
146	92	94	200	
148	22	19	9	
MA #26 TCH 150+00S	36	42	74	
MA 26 0+00N	3	3	5	
2	18	13	74	
4	31	8	54	
6	10	15	20	
8	12	15	60	
MA26 10+00N	14	15	72	

Certified by

*K. Dawson*



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## CERTIFICATE OF ANALYSIS

NO. 6722

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

INVOICE NO. 2149  
DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 7/69

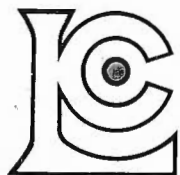
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Hess-OEX
MA #26 TCH 8+00S	7	3	10	Soils Aqua Regia
10	30	5	34	
12	36	17	35	
13	62	19	120	Silt
14	12	15	230	
16	26	15	68	
18	52	17	49	
20	12	5	34	
22	3	1	6	
24	31	12	74	
26	44	17	100	
28	34	42	78	
30	6	1	6	
32	20	10	80	
34	8	15	116	
36	38	15	68	
38	22	34	97	
40	8	27	90	
42	20	5	72	
44	4	1	2	
46	24	5	23	
48	18	12	59	
50	6	3	9	
52	12	6	18	
54	10	5	2	
56	20	51	49	
58	8	12	49	
59	31	20	87	Silt
60	18	17	37	
62	33	34	57	
64	13	15	45	
66	4	3	4	
68	8	22	70	
70	22	25	60	
72	31	22	55	
74	18	12	54	
76	13	12	33	
78	20	12	30	
80	3	1	2	
MA #26 TCH 82+00S	8	6	8	
Std. #20	94	76	104	

Certified by

*K. Dawson*



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## CERTIFICATE OF ANALYSIS

NO. 6721

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

INVOICE NO. 2149

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 7/69

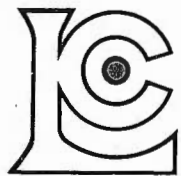
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Hess-Oex
MA 23B 2+00S	22	13	90	Soils Aqua Regia
4	3	3	6	
6	8	6	27	
8	1	1	1	
10	22	33	170	
12	44	105	330	
14	31	62	200	
16	16	8	25	
18	8	10	40	
20	6	3	24	
22	1	1	2	
24	1	1	1	
MA 23B 25+00S	1	1	1	
MA 23B 2+00W	16	6	26	
4	7	8	43	
6	13	5	19	
8	1	1	1	
10+00W	7	5	13	
2+00E	10	1	18	
4	1	1	4	
6	4	3	3	
8	18	12	24	
10+00E	16	12	49	
0+00N	3	1	1	
2	8	1	5	
6	12	5	7	
8	3	3	3	
10	3	3	1	
12	7	3	36	
14	30	12	130	
16	3	1	1	
18	7	5	20	
20	18	33	200	
22	38	78	230	
24	12	12	110	
MA 23B 25+00N	10	5	45	
MA #26 TCH 2+00S	14	6	11	
4	18	19	78	
MA #26 TCH 6+00S	21	15	64	
*MA #23B 4+00N	8	6	23	

Certified by

*K. Dawson*



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 TELEPHONE: 988-6955

• ASSAYERS *Victor*

## CERTIFICATE OF ANALYSIS

NO. 6720

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

INVOICE NO. 2218

DATE RECEIVED Sept. 25~~6~~9

DATE ANALYSED Oct. 20/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum	Rock Chips
6 #20 0 + 75 N	0	
6 #20 1 + 00N	0	

Certified by *B. L. Waites*





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*Hess*

## CERTIFICATE OF ANALYSIS

NO. 6719

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

INVOICE NO. 2149

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Hess-Oex
MA 38 8+00W	7	1	17	Soils Aqua Regia
10+00W	10	3	25	
2+00E	38	1	1	
4	4	1	2	
6	7	6	22	
8	1	1	1	
10+00E	1	1	2	
2+00S	20	1	38	
4	8	1	43	
6	10	10	80	
8	24	5	45	
10	4	1	19	
14	4	5	5	
16	3	1	1	
18	1	3	6	
20	1	1	5	
22	4	1	1	
24	1	1	8	
MA38 25+00S	1	1	1	
Std. #20	92	77	107	

Certified by *[Signature]*



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## CERTIFICATE OF ANALYSIS

NO. 6718

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

INVOICE NO. 2149

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 7/69

ATTN:

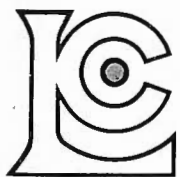
Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc		Hess-Oex
MA 37 2200+00N	1	1	3	Soils	Aqua Regia
2400	3	1	8		
MA37 2500+00N	8	1	24		
MA 37 200E	1	1	8		
400	1	1	3		
600	3	1	3		
800	28	3	22		
1000	34	3	36		
1200	1	1	8		
1400	8	1	17		
1600	1	1	3		
1800	1	1	4		
MA 37 2000E	4	1	21		
MA 37 200W	1	1	3		
400	6	1	15		
600	3	1	4		
800	1	1	4		
1000	1	1	3		
1200	62	1	32		
1400	3	1	3		
1600	1	1	3		
1800	1	1	3		
MA 37 2000W	1	1	3		
MA 38 0+00N	10	6	58		
2	8	1	8		
4	1	1	24		
6	4	1	8		
8	1	1	8		
10	20	1	26		
12	7	1	8		
14	22	1	31		
16	1	1	37		
18	1	1	5		
20	4	3	49		
22	1	1	52		
24	1	1	1		
MA38 25+00N	3	1	3		
MA 38 2+00W	8	1	5		
4	14	10	67		
MA 38 6+00W	14	1	29		

Certified by

*[Signature]*



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CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6717

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

INVOICE NO. 2149  
DATE RECEIVED sept. 25/69

DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc		Hess-Oex
MA 32 2200S +00N	1	1	3	Soils	Aqua Regia
2400S	7	3	17		
MA 32 2500S+00N	10	19	72		
MA 32 200N	3	1	8		
400	8	8	40		
600	13	8	63		
800	1	1	4		
1000	10	3	15		
1200	4	1	22		
1400	1	1	10		
1600	7	8	46		
1800	7	8	46		
2000	8	13	65		
2200	18	3	46		
2400	12	8	68		
MA 32 2500N	4	3	34		
MA 37 2+00S	6	1	6		
4	7	2	13		
6	3	1	3		
8	14	8	56		
10	13	6	51		
12	38	20	134		
14	34	20	146		
16	21	3	666		
18	20	3	368		
20	20	1	150		
22	3	1	3		
24	8	1	6		
MA37 25+00S	10	1	19		
MA 37 0+00N	6	6	78		
200	8	1	13		
400	4	5	24		
600	12	8	88		
800	12	1	78		
1000	22	5	172		
1200	22	6	600		
1400	14	17	177		
1600	26	1	187		
1800	6	15	92		
MA37 2000+00N	7	10	68		

Certified by

*[Signature]*



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1416 CROWN STREET  
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CANADA  
TELEPHONE: 988-6955

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- GEOCHEMISTS
- ANALYSTS
- ASSAYERS

*Hess*

## CERTIFICATE OF ANALYSIS

NO. 6716B

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

INVOICE NO. 2149

DATE RECEIVED **Sept. 25/69**

DATE ANALYSED **Oct. 7/69**

ATTN: **Mr. J. Brock**

**cc: Mr. K. Dawson, Whitehorse.**

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc		Hess-Oex Aqua Regia
MA 32 1600S+00N	18	1	22	Soil	
1800	13	1	8		
MA32 2000S +00N	12	1	34		

Certified by *P. M. Brown*



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

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## CERTIFICATE OF ANALYSIS

NO. 6716 A

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

INVOICE NO. 2149

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 7/69

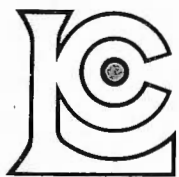
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse,

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc
#23A 26+00S	31	3	28
28	26	24	142
30	13	13	113
32	7	19	400
34	18	12	182
36	4	1	4
38	13	15	116
#23A 40+00S	10	10	139
42	16	13	154
44	8	13	150
23A 46+00S	16	15	154
#31 0+00NE	10	8	63
2	14	12	80
4	18	15	130
6	20	13	98
8	10	12	68
10	14	12	78
12	12	15	78
14	14	17	80
16	8	12	58
18	10	12	72
20	20	13	95
22	16	13	110
24	10	10	100
26	7	6	68
28	20	10	100
30	10	10	70
32	18	10	107
34	10	8	65
36	18	12	142
40	13	10	107
#31 42+00NE	6	6	56
MA 32 0+00N	7	1	36
200S	6	1	40
400S	8	1	146
600S	21	1	56
800S	10	1	32
1000S	12	3	46
1200S	3	1	4
MA 32 1400S	14	5	60
* #31 38+00NE	28	17	116

Certified by

*K Dawson*



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## CERTIFICATE OF ANALYSIS

no 6715

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

INVOICE NO. 2149

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

cc: M. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Aqua Regia.
#30 8+00E	28	12	107	Soils
10	33	17	146	Hess-Oex
12	21	10	80	
14	10	10	78	
18	26	15	142	
#30 20+00E	12	12	110	
#34 0+00NW	63	6	56	
2	8	3	19	
4	16	12	83	
6	14	6	56	
8	18	8	72	
10	12	13	60	
12	14	15	83	
14	13	6	60	
16	18	13	92	
18	10	10	49	
20	12	6	100	
22	12	12	78	
24	13	12	70	
26	7	5	63	
28	13	10	86	
30	10	12	107	
32	18	12	78	
34	14	13	154	
36	10	5	13	
38	12	6	19	
#34 40+00NW	14	10	86	
#23A 0+00S	12	13	127	
2	24	24	182	
4	18	17	142	
6	13	12	78	
8	21	19	104	
10	14	17	146	
12	13	17	204	
14	33	31	130	
16	41	25	142	
18	14	20	130	
20	36	19	78	
22	60	25	182	
#23A 24+00S	20	8	83	

Certified by *M. Dawson*



# CHEMEX LABS LTD.

1416 CROWN STREET  
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CANADA  
TELEPHONE: 988-6955

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*Hess*

## CERTIFICATE OF ANALYSIS

NO. 6714

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

INVOICE NO. 2149

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse,

SAMPLE NO.:	PPM	PPM	PPM
	Copper	Lead	Zinc
MA #39 TCH 32+00SE	12	6	32
34	72	160	65
36	13	20	78
38	8	15	95
40	31	17	68
42	36	59	100
44	3	1	13
46	3	3	6
48	63	17	182
MA #39 TCH 50+00SE	18	10	187
#30 0+00S	26	17	123
2	6	1	8
4	7	10	42
6	20	17	95
8	28	12	98
10	22	6	60
12	26	10	100
14	16	13	89
16	16	15	95
18	13	10	72
20	26	13	100
22	18	13	98
24	18	13	95
26	30	22	127
28	26	13	130
30	26	17	177
32	24	17	134
34	18	10	104
36	24	12	116
38	26	13	113
40	7	25	51
42	31	12	130
44	24	12	98
46	44	19	167
48	12	5	78
#30 50+00S	28	17	146
#30 0+00E	13	13	86
2	12	12	65
4	24	12	116
#30 6+00E	24	12	104

Certified by *Don Beer*



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## CERTIFICATE OF ANALYSIS

NO. 6713

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

INVOICE NO. 2149

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc		Hess-Oex
MA #31 TCH 36+00N	21	13	86	Soils	Aqua Regia
38	16	5	58		
MA #31 TCH 40+00N	13	10	70		
MA #36 TCH 0+00S	10	1	22		
2	30	3	40		
4	14	1	13		
6	46	5	46		
8	22	3	28		
10	36	3	11		
12	10	1	17		
14	12	3	13		
16	6	1	10		
18	10	1	8		
20	10	3	24		
22	6	10	49		
24	14	1	75		
26	8	1	3		
28	8	5	21		
30	6	6	56		
32	24	15	32		
34	18	10	32		
36	22	15	100		
38	44	20	354		
MA #36 TCH 40+00S	84	6	340		
MA #39 TCH 0+00SE	62	1	19		
2	8	1	11		
4	16	12	83		
6	46	20	205		
8	40	13	134		
10	40	22	182		
12	48	22	187		
14	58	25	187		
16	36	27	167		
18	40	24	177		
20	28	29	150		
22	21	25	107		
24	33	34	150		
26	42	19	63		
28	14	15	26		
MA #39 TCH 30+00SE	12	3	8		

Certified by *K. Dawson*



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## CERTIFICATE OF ANALYSIS

NO. 6712

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

INVOICE NO. 2149

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Aqua Regia	Hess-Oex
MA #26C TCH 38+00SE	13	1	11	Soils	
40	13	3	8		
42	3	1	6		
44	13	5	10		
46	3	1	3		
48	13	1	3		
MA #26C TCH 50+00SE	10	1	6		
MA #26C 0+00NE	35	12	107		
2	16	22	130		
4	5	1	6		
6	30	6	65		
8	10	11	118		
10	36	10	110		
12	60	20	130		
14	48	12	120		
16	30	8	100		
18	43	17	120		
20	40	13	123		
22	42	5	113		
24	46	17	113		
28	55	24	116		
MA #26C 30+00NE	48	19	98		
MA #31 TCH 0+00N	33	15	100		
2	16	12	72		
4	20	13	80		
6	15	12	83		
8	16	20	83		
10	16	10	68		
12	18	10	49		
14	13	10	70		
16	18	19	86		
18	11	15	58		
20	15	13	65		
22	11	10	63		
24	20	17	86		
26	18	17	95		
28	16	17	92		
30	20	13	95		
32	16	12	75		
MA #31 TCH 34+00N	26	17	113		

Certified by

*K. Dawson*



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## CERTIFICATE OF ANALYSIS

NO. 6711  
2149

INVOICE NO.

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 7/69

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

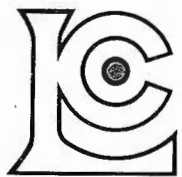
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Aqua Regia	Hess-Oex
MA #23A TCH 10+00S	48	13	130	Soils	
12	24	10	210		
14	22	17	154		
16	23	12	167		
18	18	10	127		
20	20	13	120		
22	11	17	92		
24	8	12	92		
26	33	13	110		
28	10	13	68		
30	15	17	177		
32	45	5	470		
34	28	13	134		
36	16	12	113		
38	20	12	80		
40	23	15	113		
42	22	13	110		
44	8	13	13 <sup>8</sup>		
46	16	8	100		
48	13	13	107		
MA #23A TCH 50+00S	16	12	104		
MA #26C TCH 0+00SE	32	10	86		
2	13	3	22		
4	24	5	46		
6	24	17	70		
8	13	5	17		
10	33	20	110		
12	38	8	72		
14	16	3	8		
16	24	13	89		
18	28	10	83		
20	16	10	51		
22	16	3	11		
24	43	12	98		
26	33	3	36		
28	51	3	113		
30	10	3	3		
32	5	5	22		
34	51	20	120		
MA #26C TCH 36+00SE	15	3	13		

Certified by

*DM Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6710

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

INVOICE NO. 2149

DATE RECEIVED Sept. 25/69

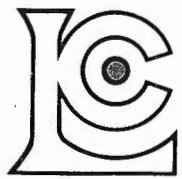
DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Hess-Oex
JPA 69 - 136	8	3	98	Aqua Regia
137	5	8	58	
138	13	8	68	
139	24	13	197	
140	13	12	78	
141	8	6	75	
142	22	6	58	
143	10	10	89	
144	18	6	75	
145	15	5	75	
146	11	8	86	
147	22	12	113	
148	18	13	107	
149	18	13	127	
150	15	6	65	
151	16	12	51	
152	16	10	98	
153	20	13	138	
154	20	10	70	
155	22	10	53	
156	11	8	40	
157	33	10	127	
158	18	5	56	
159	15	5	38	
160	11	5	44	
161	15	5	34	
162	13	5	72	
163	16	5	65	
164	16	6	72	
165	24	8	86	
166	8	6	51	
167	11	6	56	
168	10	12	63	
169	10	17	89	
JPA.69-170	11	20	104	
MA #23A TCH 0+00S	43	10	120	Soil
2+00S	33	10	127	"
4+00S	11	13	70	"
6+00S	18	17	127	"
MA #23A TCH 8+00S	11	13	120	"

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## CERTIFICATE OF ANALYSIS

NO. 6709

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

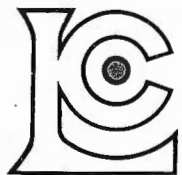
INVOICE NO. 2149  
DATE RECEIVED Sept. 25/69  
DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse,

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc
JPA 69-96	57	20	167
97	43	17	154
98	42	15	154
99	42	12	142
100	50	8	154
101	43	12	142
102	23	10	92
103	33	13	146
104	46	10	158
105	36	10	130
106	69	17	187
107	50	17	162
108	64	17	177
109	45	17	150
110	36	17	150
111	24	15	113
112	65	19	204
113	33	13	110
114	42	13	154
115	50	15	158
116	45	15	154
117	32	15	138
118	46	15	167
119	54	13	167
120	60	13	204
121	16	10	78
122	13	6	72
123	36	10	104
124	26	12	68
125	16	8	83
126	40	10	42
127	10	5	49
128	8	5	49
129	6	3	65
130	20	5	70
131	8	3	49
132	8	5	60
133	6	3	56
134	24	12	239
JPA 69-135	8	8	58

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## CERTIFICATE OF ANALYSIS

NO. 6708

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

INVOICE NO. 2149

DATE RECEIVED Sept. 25/69

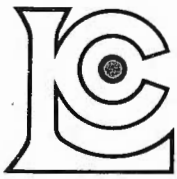
DATE ANALYSED Oct. 7/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	HESS -OEX Aqua Regia
JPA 69-56	35	3	144	
57	32	12	129	
58	50	12	157	
59	22	13	109	
60	43	8	157	
61	65	8	218	
62	64	6	218	
63	57	8	187	
64	30	10	120	
65	30	5	150	
66	28	6	63	
67	11	3	95	
68	42	8	158	
69	13	6	21	
70	8	3	19	
71	10	3	24	
72	10	5	19	
73	22	3	36	
74	26	3	56	
75	22	8	86	
76	13	3	58	
77	48	5	158	
78	100	6	900	
79	33	3	24	
80	55	6	231	
81	54	10	192	
82	72	17	1075	
83	20	5	51	
84	298	12	513	
85	80	10	224	
86	83	6	327	
87	83	8	192	
88	72	8	162	
89	54	5	138	
90	122	20	368	
91	60	10	204	
92	55	13	146	
93	33	12	172	Silt Sample
JPA 69-94	46	12	197	Silt Sample
JPA 69-95	43	17	172	

Certified by *B. Brown*

66000



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## CERTIFICATE OF ANALYSIS

NO. 6676

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

INVOICE NO. 2202

DATE RECEIVED Sept. 25/69

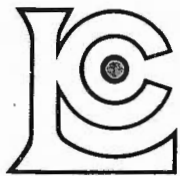
DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
9T 56	0
96	0
97	0
98	0
99	0
9T 100	0
MB 65	0
66	0
67	0
76	0
77	0
78	0
79	0
MB 80	0
30 + 00W 0 + 00S	0
2	0
4	0
6	0
8	0
10	0
12	0
14	0
16	0
18	0
20	0
22	0
24	0
26	0
28	0
30	0
32	3
34	7
36	3

Certified by

*Kurt Bichler*



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## CERTIFICATE OF ANALYSIS 1 NO. 6676

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

INVOICE NO. 2121  
DATE RECEIVED Sept. 25/69

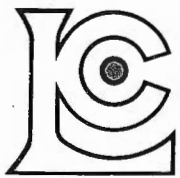
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

DATE ANALYSED Oct. 4/69

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Aqua Regia Soil
9T 56	16	20	53	
96	8	12	46	
97	8	8	38	
98	8	8	51	
99	11	12	63	
9T 100	6	12	80	
MB 65	30	12	78	
66	35	6	75	
67	35	8	70	
76	28	10	70	
77	23	12	65	
78	11	12	72	
79	40	3	72	
MB 80	20	6	63	
30+00W 0+00S	22	6	56	
2	35	6	63	
4	40	8	60	
6	43	6	44	
8	59	5	56	
10	22	6	30	
12	36	5	34	
14	43	5	40	
16	54	8	65	
18	65	5	58	
20	55	12	49	
22	67	5	60	
24	64	6	65	
26	78	6	98	
28	51	6	63	
30	46	5	51	
32	24	3	72	
34	30	5	51	
36	33	6	56	

Certified by *B. L. Swaites*



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## CERTIFICATE OF ANALYSIS

NO. 6675

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

INVOICE NO. 2202

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM
	Molybdenum
9A 41	0
42	0
43	0
44	0
45	0
46	0
47	0
48	0
49	0
50	0
58	0
60	0
62	0
64	1
67	0
68	0
69	1
9A 71	0
9L 311	0
312	0
313	0
314	0
315	0
317	0
318	0
320	0
321	0
322	0
323	0
324	0
325	0
326	0
327	0
329	0
330	0
331	0
332	0
333	0
334	0
9L 336	0
335	0

Certified by *Hart Riehl*



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NO. 6675

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

INVOICE NO. 2121

DATE RECEIVED Sept. 25/69

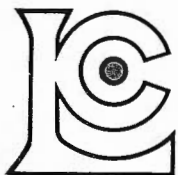
ATTN: Mr. J. Brock

DATE ANALYSED Oct. 4/69

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Aqua Regia
9A 41	13	6	70	Soils
42	11	6	70	
43	13	6	65	
44	13	6	56	
45	11	8	60	
46	23	5	75	
47	28	3	56	
48	30	3	72	
49	30	3	68	
50	36	3	75	
58	32	1	72	
60	22	1	70	
62	30	3	86	
64	35	5	92	
67	32	5	92	
68	28	3	83	
69	30	6	92	
9A 71	35	8	60	
9L 311	11	6	53	
312	13	6	49	
313	13	6	46	
314	16	6	63	
315	18	8	58	
317	23	8	95	
318	23	12	69	
320	15	8	58	
321	15	5	58	
322	24	5	64	
323	23	6	78	
324	24	12	83	
325	22	12	78	
326	24	12	78	
327	23	10	72	
329	18	12	78	
330	26	17	78	
331	23	12	72	
332	22	12	78	
333	16	12	72	
334	20	10	65	
9L 336	20	10	63	
9L 335	18	12	53	Soil

Certified by *B. Twaites*



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## CERTIFICATE OF ANALYSIS

NO. 6674

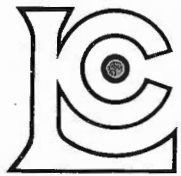
TO: Atlas Explorations Ltd.,  
330-355 Burrard St.,  
Vancouver, B. C.

INVOICE NO. 2202  
DATE RECEIVED Sept. 25/69  
DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
CO 478	0
479	0
480	0
481	0
482	0
484	0
485	0
487	0
488	0
CO 490	0
MB 58	0
59	0
60	0
62	0
63	0
64	0
68	0
69	0
70	0
71	0
72	0
73	0
74	0
81	0
82	0
83	0
84	0
85	0
86	0
87	0
88	0
91	0
92	0
93	0
94	0
95	0
96	0
99	0
MB 100	0
9A 40	0
STD 20	20

Certified by Harold Richler



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## CERTIFICATE OF ANALYSIS

NO. 6674

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

INVOICE NO. 2121

DATE RECEIVED Sept. 25/69

ATTN: Mr. J. Brock

DATE ANALYSED  
cc: Mr. K. Dawson, Whitehorse.

Oct. 4/69

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
CO 478	20	3	72	Silts
479	13	1	60	
480	10	3	44	
481	11	1	51	
482	11	3	46	
484	11	1	38	
485	11	6	36	
488	11	1	36	
488	10	1	21	
CO 490	6	64	36	
MB 58	22	3	56	
59	23	1	56	
60	20	1	53	
62	18	3	51	
63	23	1	51	
64	23	1	56	
68	23	1	75	
69	20	3	65	
70	23	3	78	
71	23	1	70	
72	23	1	72	
73	33	1	80	
74	30	1	80	
81	16	1	46	
82	15	1	34	
83	28	1	51	
84	22	1	38	
85	22	1	42	
86	24	1	49	
87	33	1	63	
88	23	1	42	
91	11	1	42	
92	13	1	51	
93	13	1	65	
94	16	1	60	
95	16	3	56	
96	15	1	63	
99	8	1	30	Silt
MB 100	10	1	44	
9A 40	13	10	70	Soil Aqua Regia
Std. #20	100	78	113	

Certified by

*B. L. Swaites*



# CHEMEX LABS LTD.

1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

• CHEMISTS • GEOCHEMISTS • ANALYSTS • ASSAYERS

## CERTIFICATE OF ANALYSIS

NO. 6673 *Victor*

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

INVOICE NO. 2202

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
9Y 102	0
103	0
104	20
106	3
107	6
108	2
109	6
110	2
111	3
112	0
113	1
114	0
115	0
116	0
117	0
118	0
119	0
120	0
121	0
9Y 122	0
CO 451	0
452	0
453	0
454	0
455	0
458	0
459	0
460	0
461	0
462	0
463	0
464	0
465	0
466	0
468	0
470	0
472	0
473	0
474	0
CO 476	0

Certified by

*Hart Buhler*



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CANADA  
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*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6673

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

INVOICE NO. 2121

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 4/69

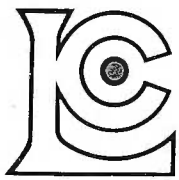
ATTN: Mr. J. Brock

cc; Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
9Y 102	26	6	75	
103	15	5	56	Silts
104	50	5	70	
106	20	5	60	
107	23	6	70	
108	22	5	60	
109	28	6	75	
110	20	5	56	
111	24	5	70	
112	16	5	68	
113	18	5	53	
114	13	3	49	
115	20	1	58	
116	20	3	44	
117	11	1	42	
118	13	1	49	
119	16	3	53	
120	13	1	51	
121	18	5	58	
9Y 122	13	1	51	
CO 451	10	1	40	
452	11	6	51	
453	13	3	51	
454	13	6	56	
455	16	5	65	
458	20	8	80	
459	13	5	58	
460	16	6	86	
461	16	6	78	
462	16	3	63	
463	20	8	86	
464	23	8	92	
465	20	5	78	
466	16	3	70	
468	22	3	68	
470	18	1	63	
472	15	1	56	
473	15	1	56	
474	11	3	49	
CO 476	20	1	70	

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## CERTIFICATE OF ANALYSIS

NO. 6672

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

INVOICE NO. 2202

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
9T 65	0
66	0
68	0
69	0
70	0
71	0
72	0
73	0
74	0
75	0
76	0
77	0
78	0
79	0
80	0
81	0
82	0
83	0
84	0
85	0
86	0
87	0
88	0
89	0
91	0
92	0
94	0
95	0
101	0
102	0
103	0
104	0
106	0
107	0
108	0
110	0
111	0
9T 112	0
9Y 100	0
101	0

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*Hart Bickler*



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## CERTIFICATE OF ANALYSIS

NO. 6672

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

INVOICE NO. 2121

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 4/69

ATTN:

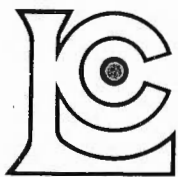
Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
9T 65	16	22	142	Silts
66	13	22	120	
68	15	8	63	
69	13	8	86	
70	13	8	80	
71	15	10	80	
72	15	10	95	
73	13	10	78	
74	16	12	86	
75	16	10	92	
76	13	1	44	
77	16	1	49	
78	10	1	38	
79	13	1	46	
80	20	1	53	
81	20	3	60	
82	15	1	49	
83	13	1	49	
84	15	3	49	
85	24	8	70	
86	22	8	63	
87	16	3	56	
88	22	3	63	
89	16	1	49	
91	10	1	56	
92	8	1	46	
94	10	3	58	
95	6	1	42	
101	13	1	46	
102	11	1	46	
103	11	3	49	
104	13	1	53	
106	11	1	40	
107	15	5	56	
108	10	3	36	
110	15	5	63	
111	11	3	42	
9T 112	13	3	56	
9Y 100	20	8	65	
9Y 101	22	1	60	

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## CERTIFICATE OF ANALYSIS

NO. 6671

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

INVOICE NO. 2202

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM
	Molybdenum
9D 295	0
296	0
296A	0
297	0
298	0
299	0
300	0
301	0
302	0
303	0
9D 303A	0
9L 337	0
338	0
339	0
340	0
341	0
342	0
343	0
344	0
345	0
346	0
347	0
348	0
349	0
350	0
351	0
352	0
354	0
355	0
357	0
358	0
359	0
9L 361	0
9T 54	0
55	0
58	0
59	0
60	0
61	0
62	0

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*Hans Bichler*



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## CERTIFICATE OF ANALYSIS

NO. 6671

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

INVOICE NO. 2121  
DATE RECEIVED Sept. 25/69  
DATE ANALYSED Oct. 2/69

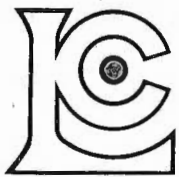
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCL Silts
9D 295	26	1	56	
296	3	3	113	
296A	20	6	123	
297	20	1	60	
298	55	1	49	
299	40	3	58	
300	15	3	49	
301	20	3	63	
302	24	1	75	
303	28	1	78	
9D 303A	33	3	78	
9L 337	15	3	56	
338	13	1	51	
339	11	1	46	
340	15	1	46	
341	15	1	80	
342	11	1	36	
343	8	1	46	
344	10	3	58	
345	8	1	60	
346	11	1	51	
347	8	1	40	
348	13	1	58	
349	13	3	60	
350	10	3	49	
351	10	3	51	
352	8	1	44	
354	13	3	51	
355	3	1	44	
357	16	5	68	
358	16	6	58	
359	20	1	68	
9L 361	16	5	63	
9T 54	46	10	72	
55	28	8	72	
58	20	27	192	
59	15	27	127	
60	20	24	154	
61	16	24	138	
62	16	34	123	

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*B.L. Twaites*



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## CERTIFICATE OF ANALYSIS

NO. 6670

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

INVOICE NO. 2121

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 4/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
9D 264	16	6	70	Silts
265	8	1	44	
265A	6	1	42	
266	8	1	40	
266A	10	3	46	
267	10	1	58	
268	11	5	63	
269	11	5	49	
269A	11	1	51	
270	11	5	68	
271	10	3	51	
271A	11	1	46	
272	11	6	63	
273	6	1	44	
273A	6	1	42	
274	13	3	60	
275	10	1	51	
275A	10	1	49	
276	30	1	70	
277	11	5	70	
278	11	3	68	
279	15	1	70	
280	15	1	60	
281	11	1	51	
282	13	1	60	
283	8	1	38	
283A	10	1	46	
284	8	3	49	
285	8	10	56	
286	8	1	42	
287	8	3	36	
288	6	1	34	
289	11	1	46	
289A	11	3	49	
290	8	1	46	
291	8	1	40	
292	13	1	32	
293	36	5	80	
293A	35	1	75	
9D 294	13	1	46	

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*B. Twaites*



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TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6670

TO: Atlas Explorations Ltd.,  
330-350 Burrard St.,  
Vancouver, B. C.

INVOICE NO. 2202

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
9D 264	0
265	0
265A	0
266	0
266A	0
267	0
268	0
269	0
269A	0
270	0
271	0
271A	0
272	0
273	0
273A	0
274	0
275	0
275A	0
276	0
277	0
278	0
279	0
280	0
281	0
282	0
283	0
283A	0
284	0
285	0
286	0
287	0
288	0
289	0
289A	0
290	0
291	0
292	0
293	0
293A	0
294	0

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*Hart Buhler*



# CHEMEX LABS LTD.

1416 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

- CHEMISTS
- GEOCHEMISTS
- ANALYSTS
- ASSAYERS

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## CERTIFICATE OF ANALYSIS

NO. 6668

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

INVOICE NO. 2121

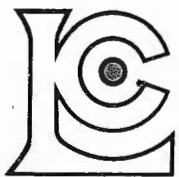
DATE RECEIVED Sept. 24, 1969

DATE ANALYSED Oct. 4, 1969

ATTN: Mr. J. Brock cc. Mr. K. Dawson, Whitehorse, Y.T.

SAMPLE NO.:	ppm Cepper	ppm Lead	ppm Zinc	0.5N HCl Silts
G-19E 16	16	1	110	
22	10	1	75	
G-19E 26	11	3	72	
G-19N 5+50	22	3	134	
20	10	1	78	
22	10	1	120	
G-19N 34	10	1	98	
28 B-E 0	11	1	110	
Standard Soil #20	65	64	78	

Certified by *B. J. Waites*



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1416 CROWN STREET  
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 CANADA  
 TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6667

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

INVOICE NO. 2121

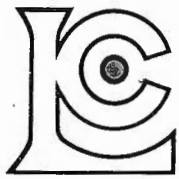
DATE RECEIVED Sept. 24/69

DATE ANALYSED Oct. 4/69

ATTN: Mr. J. Brock cc. Mr. K. Dawson, Whitehorse, Y.T.

SAMPLE NO.:	ppm Copper	ppm Lead	ppm Zinc	Aqua Regia Soils
28 B-E 14	22	22	89	
16	28	25	98	
18	24	22	92	
28 B-E 20	23	36	107	
28 B-E 0A	28	20	113	
2A	26	13	104	
4A	50	25	134	
6A	20	10	70	
28 B-E 8A	15	12	104	
28 B-N 0	16	13	116	
2	22	12	107	
4	16	12	80	
6	28	27	116	
8	11	12	104	
10	11	12	95	
12	18	12	95	
14	13	17	95	
16	16	17	92	
18	11	20	113	
22	13	5	46	
24	10	12	65	
26	13	10	70	
28	23	20	113	
30	22	17	116	
32	6	1	36	
34	20	17	86	
36	18	17	72	
38	13	17	75	
28 B-N 40	11	25	83	

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CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6666

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

INVOICE NO. 2121

DATE RECEIVED Sept. 24, 1969

DATE ANALYSED Oct. 4, 1969

ATTN: Mr. J. Brock cc. Mr. K. Dawson, Whitehorse, Y.T.

SAMPLE NO.:	ppm Copper	ppm Lead	ppm Zinc	Aqua Regia Soils
M-A 25C 1000E	2	3	3	
1200E	5	3	19	
1400E	15	17	95	
1600E	18	13	89	
1800E	5	3	17	
2000E	3	1	8	
2200E	23	20	19	
2400E	16	24	120	
M-A 25C 2500E	13	15	78	
M-A 25C 0N	11	6	34	
200N	20	8	38	
400N	18	6	21	
600N	2	1	3	
800N	6	96	22	
M-A 25C 1000N	10	19	15	
M-A 25C 200S	40	6	142	
400S	26	17	107	
600S	23	10	58	
800S	23	13	127	
M-A 25C 1000S	28	10	65	
M-A 25C 200W	8	5	15	
400W	46	17	72	
600W	30	17	42	
800W	3	5	8	
1000W	2	1	6	
1200W	3	1	11	
1400W	2	1	10	
1600W	2	22	4	
1800W	2	1	4	
2000W	5	3	3	
2200W	2	1	4	
2400W	5	8	32	
M-A 25C 2500W	22	29	120	
28-BE 0	22	6	113	
2	10	6	28	
4	20	17	134	
6	15	13	95	
8	11	17	95	
10	26	12	110	
28-BE 12	23	13	72	
Standard Soil #20	91	77	116	

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*B.L. Twaites*



# CHEMEX LABS LTD.

416 CROWN STREET  
NORTH VANCOUVER, B.C.  
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TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6665

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

INVOICE NO. 2121

DATE RECEIVED Sept. 24, 1969

DATE ANALYSED Oct. 4, 1969

ATTN: Mr. J. Brock cc. Mr. K. Dawson, Whitehorse, Y.T.

SAMPLE NO.:		ppm Copper	ppm Lead	ppm Zinc	Aqua Regia Soils
G-19E	0	16	17	60	<i>Hess OK</i>
	2	10	5	10	
	4	1	1	4	
	6	11	15	65	
	6	1	1	3	
	8	3	10	30	
	10	5	25	11	
	12	24	17	113	
	14	13	12	56	
	16	52	17	154	
	18	22	13	116	
	20	30	13	123	
	22	26	12	89	
	24	2	1	4	
	26	22	8	78	
	28	23	15	95	
	30	18	12	65	
	32	23	13	80	
	34	15	17	75	
G-19E	36	15	15	80	
G-19N	0	13	1	28	
	2	10	5	56	
	4	10	46	42	
	6	35	15	134	
	8	6	5	13	
	10	18	6	36	
	12	3	17	113	
	14	23	19	113	
	18	23	15	86	
	22	28	17	53	
	24	30	17	78	
	26	20	13	56	
	28	20	20	60	
	30	18	19	36	
G-19N	32	24	24	107	
G-H-69	1111	30	44	95	
M-A 25C	200E	10	1	21	
	400E	8	17	92	
	600E	13	25	167	
M-A 25C	800E	11	10	38	

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1416 CROWN STREET  
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## CERTIFICATE OF ANALYSIS

NO. 6660

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

INVOICE NO. 2244

DATE RECEIVED Sept. 24/69

DATE ANALYSED Oct. 22/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
9Y 57	5
58	1
59	0
60	0
61	0
62	0
63	0
64	0
65	0
66	0
67	0
68	0
69	0
70	0
71	0
72	0
73	0
74	0
75	0
76	0
78	1
79	0
80	0
81	0
82	0
83	0
84	0
85	0
86	0
87	0
89	0
90	0
9Y 91	0
15W 1S	0
2	0
4	0
6	0
8	0
10	0
15W 12S	0

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## CERTIFICATE OF ANALYSIS

NO. 6660B

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

INVOICE NO. 2121

DATE RECEIVED Sept. 24, 1969

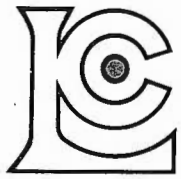
DATE ANALYSED Oct. 4, 1969

ATTN: Mr. J. Brock cc. Mr. K. Dawson, Whitehorse, Y.T.

SAMPLE NO.:	ppm Copper	ppm Lead	ppm Zinc	Aqua Regia Soils
15W 14S	28	8	38	
16S	20	6	30	
18S	51	8	40	
20S	42	8	42	
22S	62	6	40	
24S	59	5	60	
26S	28	3	42	
28S	36	5	63	
30S	30	6	60	
32S	18	6	68	
34S	15	6	60	
36S	10	8	63	
15W 40S	13	8	56	
G-L 130	10	12	104	
131	18	10	46	
132	16	10	38	
133	13	10	72	
134	16	6	56	
135	11	10	70	
136	16	8	56	
137	22	10	60	
138	16	8	49	
G-L 139	15	10	51	
W15 38S	10	6	49	

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*B. L. Swaites*



# CHEMEX LABS LTD.

100 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

• CHEMISTS • GEOCHEMISTS • ANALYSTS • ASSAYERS

*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6660

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

INVOICE NO. 2121

DATE RECEIVED Sept. 24, 1969

DATE ANALYSED Oct. 4, 1969

ATTN: Mr. J. Brock cc. Mr. K. Dawson, Whitehorse, Y.T.

SAMPLE NO.:	ppm Copper	ppm Lead	ppm Zinc	Aqua Regia Soils
9-Y 57	28	20	134	
58	16	10	58	
59	35	8	60	
60	22	10	68	
61	30	12	83	
62	22	8	49	
63	23	3	60	
64	16	6	28	
65	23	5	56	
66	32	8	65	
67	42	15	72	
68	36	12	78	
69	10	5	36	
70	18	10	80	
71	43	8	38	
72	40	12	83	
73	20	12	80	
74	26	10	75	
75	22	10	72	
76	22	13	75	
78	24	20	75	
79	46	20	100	
80	43	20	95	
81	60	17	89	
82	38	20	86	
83	33	13	65	
84	13	13	38	
85	16	13	49	
86	6	17	60	
87	3	6	21	
89	15	10	89	
90	30	10	72	
9-Y 91	24	10	72	
15W 18	28	8	56	
28	28	5	44	
48	46	8	51	
68	52	8	51	
88	43	6	51	
10S	10	3	13	
15W 12S	72	5	42	
Standard Soil #20	93	77	116	

Certified by

*B. L. Waites*



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## CERTIFICATE OF ANALYSIS

NO. 6659

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

INVOICE NO. 2121

DATE RECEIVED Sept. 24, 1969

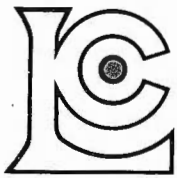
DATE ANALYSED Oct. 4, 1969

ATTN: Mr. J. Brock cc. Mr. K. Dawson, Whitehorse, Y.T.

SAMPLE NO.:		ppm Copper	ppm Lead	ppm Zinc	Aqua Regia Soils
9-L	296	30	10	32	
	297	42	3	28	
9-L	298	38	6	113	
9-M	371	15	8	56	
	372	13	6	58	
9-M	373	16	8	68	
9-X	209	24	15	95	
	210	22	19	98	
9-X	211	35	12	58	
9-Y	15	10	6	49	
	16	35	12	65	
	17	23	12	65	
	18	15	8	56	
	26	38	44	49	
	27	26	13	80	
	28	20	13	68	
	29	22	13	49	
	30	16	3	42	
	31	18	10	60	
	32	18	13	65	
	33	23	20	68	
	34	28	13	83	
	35	18	17	65	
	36	15	10	40	
	37	23	8	60	
	38	22	8	53	
	39	15	17	142	
	40	10	10	38	
	41	18	17	93	
	42	26	5	24	
	43	16	13	49	
	44	18	13	58	
	45	11	15	75	
	46	10	1	36	
	47	15	12	65	
	48	22	13	60	
	49	24	3	19	
	54	23	13	86	
	55	23	13	83	
9-Y	56	23	17	78	
	Standard Soil #20	89	72	113	

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## CERTIFICATE OF ANALYSIS

NO. 6659

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

INVOICE NO. 2244

DATE RECEIVED Sept 24/69

DATE ANALYSED Oct. 22/69

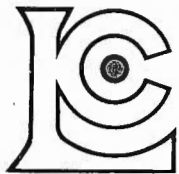
ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum
9L 296				0
297				0
298				0
9M 371				0
372				0
9M 373				0
9X 209				0
210				0
9X 211				0
9Y 15				0
16				0
17				0
18				0
26				0
27				0
28				0
29				0
30				0
31				0
32				0
33				0
34				0
35				0
36				0
37				0
38				0
39				4
40				4
41				2
42				8
43				20
44				6
45				1
46				0
47				1
48				1
49				0
54				2
55				4
56				5

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## CERTIFICATE OF ANALYSIS

NO. 6658

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

INVOICE NO. 2219  
DATE RECEIVED Sept. 24/69  
DATE ANALYSED Oct. 20/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM
	Molybdenum
9Y 5	0
6	0
7	0
8	0
10	0
11	0
12	0
13	0
14	0
19	0
20	0
21	0
22	0
23	0
24	0
51	0
52	0
53	4
77	0
93	0
94	0
95	0
96	0
9Y 97	0

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## CERTIFICATE OF ANALYSIS

NO. 6657

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

INVOICE NO. 2121

DATE RECEIVED Sept. 24, 1969

DATE ANALYSED Oct. 4, 1969

ATTN: Mr. J. Brock cc. Mr. K. Dawson, Whitehorse, Y.T.

SAMPLE NO.:	ppm Copper	ppm Lead	ppm Zinc	0.5N HCl Silts
9-X 222	16	1	49	
223	11	3	42	
224	11	1	38	
225	10	1	32	
226	11	1	42	
227	11	1	38	
228	13	3	42	
229	16	3	44	
231	16	1	42	
232	26	3	58	
234	16	1	40	
235	24	1	46	
236	26	3	51	
237	13	1	38	
238	13	1	44	
239	10	3	46	
240	10	1	38	
241	13	6	46	
242	11	10	53	
243	13	10	51	
244	13	10	86	
245	13	6	63	
246	13	10	60	
247	11	25	138	
248	6	1	53	
249	15	17	123	
250	13	20	116	
251	13	17	116	
252	8	17	110	
253	13	15	104	
254	13	13	89	
255	16	13	113	
256	18	15	127	
257	18	13	78	
258	13	17	86	
9-X 260	15	15	104	
9-Y 1	6	1	32	
2	10	1	44	
3	10	1	46	
9-Y 4	10	1	42	

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## CERTIFICATE OF ANALYSIS

NO. 6657

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

INVOICE NO. 2219

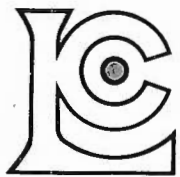
DATE RECEIVED Sept. 24/69

DATE ANALYSED Oct. 20/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM
	Molybdenum
9X 222	2
223	0
224	0
225	0
226	0
227	0
228	0
229	0
231	0
232	0
234	0
235	0
236	2
237	0
238	0
239	0
240	0
241	0
242	0
243	0
244	0
245	0
246	0
247	0
248	0
249	0
250	0
251	0
252	0
253	0
254	0
255	0
256	0
257	0
258	0
9X #60	0
9Y 1	0
2	0
3	0
9Y 4	0

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## CERTIFICATE OF ANALYSIS

NO. 6656

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

INVOICE NO. 2121

DATE RECEIVED Sept. 24, 1969

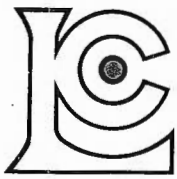
DATE ANALYSED Oct. 4, 1969

ATTN: Mr. J. Brock, cc. Mr. K. Dawson, Whitehorse, Y.T.

SAMPLE NO.:	ppm Copper	ppm Lead	ppm Zinc	0.5N HCl Silts
9-M 399	2	1	24	
400	2	1	21	
401	2	1	32	
402	2	1	28	
403	2	1	17	
404	2	1	17	
405	3	1	30	
406	6	1	28	
407	11	1	26	
408	10	1	38	
409	6	1	32	
410	6	1	26	
411	3	1	32	
412	6	1	30	
413	5	1	28	
414	6	1	28	
415	6	1	30	
416	6	1	30	
417	6	1	34	
418	8	1	38	
419	8	1	40	
9-M 420	6	1	42	
9-X 199	22	1	46	
201	20	1	40	
202	20	1	63	
203	16	1	42	
204	16	1	46	
205	18	1	46	
206	13	1	38	
207	23	3	42	
208	18	1	36	
212	30	1	70	
213	24	1	78	
214	22	1	60	
215	16	1	70	
216	18	1	46	
217	20	1	72	
218	20	1	70	
219	16	1	68	
9-X 221	22	1	60	
Standard Soil #20	70	64	68	

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## CERTIFICATE OF ANALYSIS

NO. 6656

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

INVOICE NO. 2219

DATE RECEIVED Sept. 24/69

DATE ANALYSED Oct. 20/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
9M 399	0
400	0
401	0
402	0
403	0
404	0
405	0
406	0
407	0
408	0
409	0
410	0
411	0
412	0
413	0
414	0
415	0
416	0
417	0
418	0
419	0
9M 420	0
9X 199	0
201	0
202	0
203	0
204	0
205	0
206	0
207	0
208	0
212	0
213	0
214	0
215	0
216	0
217	0
218	0
219	0
9X 221	0
STD #20	20

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## CERTIFICATE OF ANALYSIS

NO. 6655

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

INVOICE NO. 2121

DATE RECEIVED Sept. 25, 1969

DATE ANALYSED Oct. 4, 1969

ATTN: Mr. J. Brock

cc. Mr. K. Dawson, Whitehorse, Y.T.

SAMPLE NO.:	ppm Copper	ppm Lead	ppm Zinc	0.5N HCl Silts
9-L 288	11	3	34	
289	11	3	38	
292	11	3	40	
293	13	3	44	
294	6	1	30	
295	10	1	38	
299	30	1	68	
300	24	1	44	
301	16	1	44	
302	13	3	44	
303	8	3	34	
305	11	3	44	
306	8	3	34	
307	8	1	30	
308	10	5	38	
9-L 309	2	1	15	
9-M 374	13	1	32	
375	5	1	38	
376	11	1	42	
377	10	1	34	
378	6	1	26	
379	11	1	32	
380	8	1	34	
381	3	1	15	
382	6	1	24	
383	10	1	30	
384	8	1	28	
385	6	1	30	
386	6	1	32	
387	10	5	46	
388	20	10	65	
389	8	6	44	
390	8	6	51	
9-M 392	8	3	36	
393	6	1	32	
394	6	1	34	
395	2	1	21	
396	2	1	30	
397	3	1	38	
9-M 398	3	1	36	

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## CERTIFICATE OF ANALYSIS

NO. 6655

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

INVOICE NO. 2219

DATE RECEIVED Sept. 25/69

DATE ANALYSED Oct. 20/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
9L 288	0
289	0
292	0
293	0
294	0
295	0
299	0
300	0
301	0
302	0
303	0
305	0
306	0
307	0
308	0
9L 309	0
9M 374	0
375	0
376	0
377	0
378	0
379	0
380	0
381	0
382	0
383	0
384	0
385	0
386	0
387	0
388	0
389	0
390	0
9M 392	5
393	5
394	2
395	0
396	0
397	0
9M 398	0

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## CERTIFICATE OF ANALYSIS

NO. 6653

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

INVOICE NO. 2219

DATE RECEIVED **Sept. 24/69**

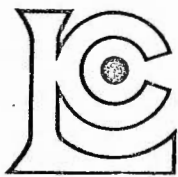
DATE ANALYSED **Oct. 20/69**

ATTN: **Mr. J. Brock**

SAMPLE NO.:	PPM
	<b>Molybdenum</b>
9L 242	0
243	0
244	0
245	0
246	0
247	0
248	0
250	0
251	0
253	0
254	0
255	0
9L 256	0
9L 257	0
258	0
259	0
260	0
261	0
262	0
263	0
264	0
266	0
267	0
268	0
269	0
270	0
272	0
273	0
274	0
275	0
276	0
277	0
278	0
279	0
280	0
282	0
283	0
285	0
286	0
9L 287	0

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## CERTIFICATE OF ANALYSIS

NO. 6653

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

INVOICE NO. 2109

DATE RECEIVED Sept. 24/69

DATE ANALYSED Oct. 2/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse

SAMPLE NO.:	PPM Copper	PPM Zinc	PPM Lead
9-L 242	15 ✓	60 ✓	1 ✓
243	16 ✓	53 ✓	1 ✓
244	16 ✓	56 ✓	1 ✓
245	18 ✓	68 ✓	3 ✓
246	23 ✓	65 ✓	1 ✓
247	16 ✓	51 ✓	1 ✓
248	24 ✓	53 ✓	1 ✓
250	13 ✓	51 ✓	1 ✓
251	10 ✓	56 ✓	1 ✓
253	13 ✓	56 ✓	1 ✓
254	10 ✓	36 ✓	1 ✓
255	11 ✓	58 ✓	1 ✓
9-L 256	8 ✓	46 ✓	1 ✓
9-L 257	10 ✓	51 ✓	1 ✓
258	10 ✓	51 ✓	1 ✓
259	10 ✓	63 ✓	1 ✓
260	8 ✓	65 ✓	3 ✓
261	8 ✓	51 ✓	1 ✓
262	10 ✓	44 ✓	1 ✓
263	10 ✓	44 ✓	1 ✓
264	8 ✓	51 ✓	1 ✓
266	8 ✓	44 ✓	1 ✓
267	10 ✓	68 ✓	1 ✓
268	13 ✓	83 ✓	1 ✓
269	16 ✓	98 ✓	1 ✓
270	13 ✓	75 ✓	1 ✓
272	10 ✓	40 ✓	1 ✓
273	6 ✓	38 ✓	1 ✓
274	15 ✓	40 ✓	1 ✓
275	30 ✓	92 ✓	1 ✓
276	28 ✓	100 ✓	1 ✓
277	43 ✓	80 ✓	1 ✓
278	70 ✓	89 ✓	3 ✓
279	74 ✓	95 ✓	1 ✓
280	16 ✓	75 ✓	1 ✓
282	24 ✓	83 ✓	1 ✓
283	16 ✓	56 ✓	1 ✓
285	22 ✓	58 ✓	1 ✓
286	16 ✓	49 ✓	1 ✓
287	13 ✓	46 ✓	1 ✓

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## CERTIFICATE OF ANALYSIS

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

NO. 6652

INVOICE NO. 2219

DATE RECEIVED *Septt. 24/69*

DATE ANALYSED *Oct. 20/69*

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM
	Molybdenum
9D 254	0
255	0
256	0
257	0
258	0
259	0
260	0
261	0
262	0
9D 263	0
9L 207	0
209	0
210	0
212	0
213	0
214	0
215	0
216	0
217	0
218	0
219	0
220	0
221	0
222	0
223	0
224	0
225	0
227	0
228	0
229	0
230	0
231	0
232	0
233	0
234	0
235	0
238	0
239	0
240	0
9L 241	0

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## CERTIFICATE OF ANALYSIS

NO. 6652

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

INVOICE NO. 2109

DATE RECEIVED Sept. 24/69

DATE ANALYSED Oct. 2/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Zinc	PPM Lead
9D 254	23 —	46 —	5 —
255	28 —	51 —	1 —
256	18 —	38 —	1 —
257	43 —	44 —	1 —
258	16 —	34 —	1 —
259	15 —	38 —	1 —
260	11 —	34 —	1 —
261	16 —	44 —	1 —
262	8 —	60	1
9D 263	10	65	8
9L 207	11 ✓	38 ✓	1 ✓
209	23 ✓	158 ✓	1 ✓
210	20 ✓	68 ✓	3 ✓
212	33 ✓	70 ✓	5 ✓
213	32 ✓	158 ✓	5 ✓
214	28 ✓	113 ✓	3 ✓
215	24 ✓	123 ✓	6 ✓
216	20 ✓	89 ✓	8 ✓
217	20 ✓	92 ✓	3 ✓
218	22 ✓	70 ✓	1 ✓
219	18 ✓	86 ✓	1 ✓
220	15 ✓	49 ✓	1 ✓
221	18 ✓	75 ✓	3 ✓
222	22 ✓	107 ✓	1 ✓
223	20 ✓	92 ✓	3 ✓
224	16 ✓	51 ✓	1 ✓
225	20 ✓	72 ✓	3 ✓
227	13 ✓	58 ✓	1 ✓
228	11 ✓	53 ✓	3 ✓
229	15 ✓	58 ✓	1 ✓
230	20 ✓	60 ✓	5 ✓
231	16 ✓	58 ✓	5 ✓
232	16 ✓	56 ✓	3 ✓
233	23 ✓	49 ✓	5 ✓
234	18 ✓	63 ✓	3 ✓
235	16 ✓	68 ✓	3 ✓
238	13 ✓	104 ✓	5 ✓
239	11 ✓	60 ✓	1 ✓
240	11 ✓	53 ✓	1 ✓
9L 241	20 ✓	51 ✓	1 ✓

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*K. Dawson*



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## CERTIFICATE OF ANALYSIS

NO. 6651

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

INVOICE NO. 2219

DATE RECEIVED Sept. 24/69

DATE ANALYSED Oct. 20/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
9D 214	0
215	0
216	0
217	0
218	0
219	0
220	0
221	0
222	0
223	0
224	0
225	0
226	0
227)	0
228	0
229	0
230	0
231	0
232	0
233	0
234	0
235	0
236	0
237	0
238	0
239	0
240	0
241	0
242	0
243	0
244	0
245	0
246	0
247	0
248	0
249	0
250	0
251	0
252	0
9D 253	0

Certified by *B.L. Iwantes*



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1416 CROWN STREET  
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CANADA  
TELEPHONE: 988-6955

- CHEMISTS
- GEOCHEMISTS
- ANALYSTS
- ASSAYERS

*Victor*

## CERTIFICATE OF ANALYSIS

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

NO. 6651  
INVOICE NO. 2109  
DATE RECEIVED Sept. 24/69  
DATE ANALYSED Oct. 2/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM zinc	PPM Lead
9D 214	42 ✓	60 —	3 ✓
215	32 —	58 —	3 —
216	30 —	65 —	3 —
217	15 —	38 —	5 —
218	8 —	40 —	1 —
219	18 —	19 —	1 —
220	30 —	60 —	1 —
221	22 —	44 —	1 —
222	18 —	40 —	1 —
223	30 —	42 —	1 —
224	8 —	32 —	1 —
225	13 —	32 —	3 —
226	13 —	24 —	1 —
227	18 —	38 —	1 —
228	11 —	26 —	3 —
229	8 —	22 —	1 —
230	11 —	38 —	1 —
231	10 —	40 —	3 —
232	15 —	34 —	3 —
233	15 —	32 —	3 —
234	8 —	26 —	5 —
235	16 —	30 —	3 —
236	11 —	22 —	3 —
237	15 —	28 —	1 —
238	13 —	26 —	3 —
239	10 —	22 —	1 —
240	11 —	30 —	3 —
241	11 —	42 —	1 —
242	13 —	42 —	6 —
243	8 —	38 —	10 —
244	18 —	49 —	3 —
245	11 —	36 —	1 —
246	20 —	44 —	1 —
247	22 —	51 —	1 —
248	3 —	3 —	1 —
249	15 —	44 —	1 —
250	13 —	44 —	1 —
251	8 —	34 —	1 —
252	23 —	44 —	1 —
9D 253	32 —	58 —	5 —

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*K. Dawson*



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## CERTIFICATE OF ANALYSIS

NO. 6650

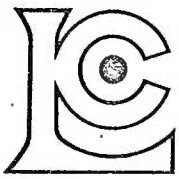
TO: Atlas Explorations Ltd.,  
330-355 Burrard St.,  
Vancouver, B. C.

INVOICE NO. 2218  
DATE RECEIVED Oct. 1/69  
DATE ANALYSED Oct. 20/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
9A 27S	0
28	0
29	0
31S	0
32S	0
33S	0
34S	0
37S	0
9A 38S	0
9D 198	0
199	0
200	0
201	0
202	0
203	0
204	0
205	0
206	0
207	0
208	0
209	0
210	0
211	0
212	0
9D 213	0
STD #20	20

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## CERTIFICATE OF ANALYSIS

NO. 6650

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

INVOICE NO. 2109

DATE RECEIVED Sept. 24/69

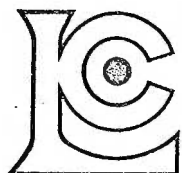
DATE ANALYSED Oct. 2/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:		PPM Copper	PPM Zinc	PPM Lead
O-W	4S	18	42	3
	6S	16	56	1
	8S	23	28	3
	10S	28	30	10
	12S	22	38	1
	14S	20	32	3
	16S	23	49	6
	18S	6	22	1
	20S	22	34	1
	22S	23	38	1
	24S	16	30	1
	26S	10	42	1
	28S	15	36	1
O-W	30S	8	34	1
S - 174		267	158	33
9A	27S	18	30	5
	28	13	89	17
	29	22	28	1
	31S	22	24	1
	32S	11	40	1
	33S	11	42	5
	34S	16	36	5
	37S	43	92	6
9A	38S	45	89	8
9D	198	50	49	1
	199	13	38	3
	200	11	30	5
	201	52	49	3
	202	22	24	8
	203	23	34	5
	204	24	60	3
	205	22	30	3
	206	20	34	6
	207	11	36	5
	208	23	58	3
	209	8	34	1
	210	6	22	1
	211	23	56	3
	212	13	44	38
9D	213	10	22	1
Std.	20	76	72	60

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## CERTIFICATE OF ANALYSIS

NO. 6649

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

INVOICE NO. 2109

DATE RECEIVED Sept. 24/69

DATE ANALYSED Oct. 2/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson

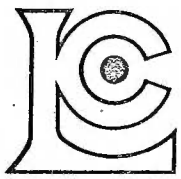
SAMPLE NO.:	PPM Copper	PPM Zinc	PPM Lead
C-O 423	8	42	6
424	6	40	6
425	5	36	3
426	6	40	6
427	8	40	5
428	8	49	6
429	6	38	8
430	23	53	10
431	18	51	10
432	13	51	10
433	13	49	10
434	38	98	54
435	15	49	10
436	15	46	6
437	15	46	5
438	10	42	10
439	11	51	10
440	10	40	6
441	15	53	12
443	10	51	6
444	22 ✓	83 ✓	8 ✓
445	10 ✓	46 ✓	10 ✓
446	13 ✓	63 ✓	13 ✓
447	8 ✓	49 ✓	12 ✓
448	6 ✓	40 ✓	8 ✓
449	6 ✓	42 ✓	17 ✓
C-O 450	8 ✓	46 ✓	17 ✓
F-L-P #1	252	325	67
#2	220	1175	29
#3	83	620	38
#4	54	182	62
#5	59	231	87
#6	495	666	135
#7	190	192	29
F-L-P #8	282	24	51
M-B 58	16	36	1
59	15	38	3
M-B 60	32	60	1
OW OS	16	46	1
O-W 25	10	32	3
Std.	76	72	62

? Fyru L

Mike Brown

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## CERTIFICATE OF ANALYSIS

NO. 6648

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

INVOICE NO. 2109

DATE RECEIVED Sept. 24/69

DATE ANALYSED Oct. 2/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Zinc	PPM Lead
69-0 115	20	78	33
116	24	58	24
117	22	51	34
118	20	51	31
119	18	46	25
120	33	78	51
120	16	60	41
122	24	28	15
123	22	40	29
124	20	38	59
125	11	28	3
69-0 126	30	72	29
C-0 393	11	49	3
394	15	53	5
395	11	46	5
396	8	36	3
397	10	42	3
398	11	42	1
399	8	38	1
400	6	32	1
401	11	44	1
402	6	40	3
403	6	42	5
404	11	46	5
405	6	42	6
406	8	42	6
407	6	42	8
408	6	42	5
409	6	42	5
410	5	44	6
411	8	42	6
413	10	44	5
415	15	49	6
416	6	46	8
417	10	53	6
418	6	49	6
419	6	46	8
420	3	42	6
421	8	53	6
C-0 422	8	44	6

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## CERTIFICATE OF ANALYSIS

NO. 6647

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

INVOICE NO. 2109

DATE RECEIVED Sept. 24/69

DATE ANALYSED Oct. 2/69

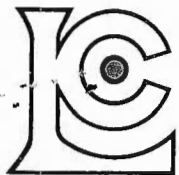
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Zinc	PPM Lead
69H 131	104	162	170
132	40	134	85
133	28	110	42
134	62	177	64
135	16	58	38
136	10	40	25
137	24	60	38
138	8	19	8
139	28	58	44
140	10	46	17
69H 141	23	56	27
69-0 86	28	75	44
87	20	49	27
88	6	28	10
89	11	75	94
90	5	26	22
91	6	30	22
92	5	38	25
93	5	6	3
94	4	8	1
95	20	46	38
96	13	32	24
97	20	39	25
98	15	57	54
99	32	89	27
100	18	51	22
101	18	36	34
102	24	44	20
103	30	75	29
104	30	80	38
105	20	65	25
106	23	32	34
107	15	92	120
108	28	204	70
109	15	11	33
110	100	89	70
111	20	68	77
112	11	49	12
113	28	56	38
69-0 114	18	56	34
Std.	74	70	62

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## CERTIFICATE OF ANALYSIS

NO. 6646

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

INVOICE NO. 2109

DATE RECEIVED Sept. 24/69

DATE ANALYSED Oct. 2/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, .

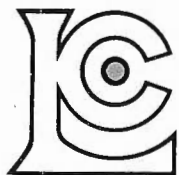
SAMPLE NO.:	PPM Copper	PPM Zinc	PPM Lead
69H 90	8	28	8
91	11	28	10
92	8	21	8
93	8	36	19
94	50	86	25
95	15	42	15
96	10	19	3
97	15	34	20
98	15	63	160
99	28	60	24
100	16	28	5
101	8	15	3
102	15	19	10
103	16	56	51
104	16	34	34
105	18	44	46
106	10	13	5
107	8	28	24
108	28	70	38
109	23	58	29
110	15	26	3
111	20	51	34
112	30	70	38
113	10	34	17
114	28	26	51
115	15	28	17
116	40	107	67
117	43	104	98
118	48	130	102
119	24	65	67
120	51	100	118
122	55	340	170
123	60	154	62
124	26	172	42
125	46	282	107
126	1900	460	38
127	2015	490	39
128	43	110	124
129	16	80	57
69H 130	43	123	44

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(7)

Certified by *M. Brown*

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## CERTIFICATE OF ANALYSIS

NO. 6586

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

INVOICE NO. 2082

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 26/69

ATTN:

Mr. J. Brock

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
JPA 69-13	23	34	85	0	
14	50	41	82	0	
15	43	36	106	0	
16	45	29	66	0	
17	26	17	39	0	
18	24	34	94	0	
19	20	31	76	0	
20	28	41	100	0	
21	22	31	28	0	
22	35	52	164	0	
23	42	82	121	0	
24	54	51	106	0	
25	11	10	31	0	
26	20	17	18	0	
27	13	5	7	0	
28	20	1	8	0	
29	38	12	74	3	
30	69	64	200	0	
31	115	76	450	1	
32	55	111	360	2	
33	107	140	260	1	
34	195	555	190	3	
35	112	2075	640	3	
36	1125	5350	2675	0	
37	28	160	121	0	
38	50	92	139	1	
39	36	59	139	0	
40	18	6	164	0	Silt
42	6	6	18	0	Perma Frost
43	33	15	109	0	
44	16	5	32	0	
45	26	12	92	0	
46	11	12	66	0	
47	15	13	64	0	
48	13	13	385	0	
49	13	10	68	0	
50	6	8	144	0	
51	8	12	92	0	
52	22	12	57	0	
JPA 69-53	30	13	94	0	
Std. #20	91	80	102	21	

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## CERTIFICATE OF ANALYSIS

NO. 6585

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

INVOICE NO. 2082

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 26/69

ATTN Mr. J. Brock

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
MA 28 24+00N	35	62	68	0	
26	225	70	100	0	
28	225	76	103	0	
30	72	34	41	0	
32	38	33	46	0	
34	43	10	7	0	
36	57	17	35	0	
38	87	20	70	2	
40	23	17	16	0	
42	78	22	48	0	
44	54	46	39	0	
48	16	41	59	2	
MA 28 50N	54	34	103	5	
MA 28 2+00E	51	54	16	0	
4	8	3	9	0	
6	26	29	52	1	
8	45	44	66	1	
10	152	3	8	0	
MA 28 2+00W	38	24	37	0	
4	22	3	11	0	
6	26	6	12	0	
8	8	19	37	0	
10	18	39	52	1	
JPA 69-1	13	10	134	0	
2	26	19	150	0	
3	28	46	172	3	
4	36	46	190	1	
5	46	51	150	1	
6	43	48	345	0	
7	42	51	245	0	
8	48	17	139	0	
9	36	39	164	0	
10	40	19	121	0	
11	76	122	325	0	
JPA 69-12	60	98	230	0	
MA 28 46N	69	20	82	3	

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## CERTIFICATE OF ANALYSIS

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

NO. 6584

INVOICE NO. 2082

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 26/69

ATTN: Mr. J. Brock

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
MA 33 0+00W	8	10	47	0	
2	6	13	47	0	
4	11	13	52	0	
6	11	5	16	0	Soil
6	2	1	3	0	Ash
8	30	8	20	0	Soil
8	3	1	4	0	Ash
10	2	1	3	0	Ash
10	16	22	37	0	Soil
12	20	17	52	0	
14	10	3	4	0	
16	3	3	4	0	
18	15	10	41	0	
20	2	1	5	0	
22	6	8	35	0	
24	2	1	5	0	
26	6	1	8	0	
28	2	1	3	0	Ash
28	6	8	50	0	Soil
30	6	12	39	0	
32	3	3	12	0	
34	13	15	74	0	
36	11	12	61	0	
38	10	13	70	0	
MA 33 40W	10	13	68	0	
MA 28 0+00N	11	67	79	0	
2	42	72	82	0	
4	10	42	48	0	
6	28	48	72	0	
8	40	42	94	0	
10	22	38	64	0	
12	5	8	8	0	
14	16	84	64	0	
16	15	62	34	0	
18	32	25	63	0	
20	15	39	61	0	
MA 28 22N	15	6	8	0	
Std. #20	96	78	100	21	

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## CERTIFICATE OF ANALYSIS

NO. 6583

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

INVOICE NO. 2082  
DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 26/69

ATTN: Mr. J. Brock

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
MA 25A 22+00	51	20	193	0	
24	36	8	109	2	
26	18	10	76	1	
28	35	12	117	0	
32	36	15	139	0	
34	15	10	50	3	
36	43	10	94	2	
38	26	31	94	0	
40	26	19	103	0	
42	24	27	121	0	
44	57	29	200	0	
46	32	31	125	0	
48	30	19	125	2	
MA 25A 50	40	17	129	0	
MA 25a 0+00	23	22	106	0	
2	23	27	90	0	
4	15	22	64	0	
6	24	12	85	0	
8	24	17	92	0	
10	16	20	64	0	
12	30	17	51	0	
14	22	19	90	0	
16	23	10	35	0	
18	3	1	7	0	
20	40	22	164	0	Soil
20	3	1	10	0	Ash
22	51	15	125	0	
24	3	3	9	0	
26	69	13	157	0	
28	40	3	43	0	
30	35	13	117	0	
32	74	25	235	1	
34	36	17	92	3	
36	98	33	575	16	
38	5	1	9	0	
MA 25a 40	16	25	13	0	

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## CERTIFICATE OF ANALYSIS

NO. 6582

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

INVOICE NO. 2082

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 26/69

ATTN: Mr. J. Brock

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqia Regia
MA 22 0+00	15	22	68	0	
2	16	13	35	0	
4	16	20	70	0	
6	6	1	4	0	
8	28	31	103	0	
10	18	20	90	0	
12	18	27	68	0	
14	11	25	61	0	
16	40	41	94	0	
18	23	44	96	0	
20	28	74	144	0	
22	82	42	150	5	
24	18	89	200	2	
26	20	42	76	1	
28	33	20	92	5	
30	57	22	96	0	
32	28	29	117	2	
34	28	20	92	0	
36	60	39	113	0	
38	52	20	46	0	
40	42	29	90	0	
42	42	24	96	0	
44	20	15	74	0	
46	26	10	26	0	
48	36	39	100	0	
MA 22=50	78	33	172	0	
MA 25A 0+00	30	17	31	0	
2	18	24	79	0	
4	13	13	44	0	
6	5	6	22	0	
8	26	17	76	0	
10	22	17	66	0	
12	36	15	54	0	
14	22	19	74	0	
16	33	13	129	0	
18	38	17	125	0	
MA 25A 20	28	17	134	0	
Std. #20	96	80	103	21	

Certified by

*[Signature]*



# CHEMEX LABS LTD.

1416 CROWN STREET  
 NORTH VANCOUVER, B. C.  
 CANADA  
 TELEPHONE: 988-6955

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- GEOCHEMISTS
- ANALYSTS
- ASSAYERS

*Hess*

## CERTIFICATE OF ANALYSIS

NO. 6581

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

INVOICE NO. 2082

DATE RECEIVED Sept. 17/69

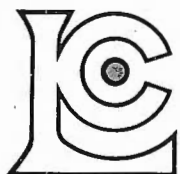
DATE ANALYSED Sept. 26/69

ATTN: Mr. J. Brock

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
GJ 24 26+00NE	28	17	94	1	
28	24	6	11	0	
30	28	12	90	0	
32	20	3	36	1	
34	23	12	68	0	
36	24	10	125	0	
38	35	10	76	0	
40	28	5	14	0	
42	30	10	113	1	
44	20	8	94	0	
46	30	10	125	1	
48	10	1	26	0	
GJ 24 50 NE	26	12	72	1	

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## CERTIFICATE OF ANALYSIS

NO. *Hess* 6580

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

INVOICE NO. 2082

DATE RECEIVED Sept. 17/69

ATTN: Mr. J. Brock

DATE ANALYSED Sept. 26/69

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
TCH 27-22	30	19	129	0	
24	23	17	196	0	
26	24	24	190	0	
28	15	10	96	0	
30	13	1	64	0	
32	33	5	109	0	
34	8	1	29	0	
36	8	5	57	0	
38	24	12	41	0	
40	20	13	76	0	
42	8	10	54	0	
44	46	15	144	0	
46	11	5	33	0	
48	13	8	46	0	
TCH 27 50	8	10	68	0	
TCH 27 2+00SE	38	22	285	0	
4	18	10	117	0	
6	26	6	265	0	
8	52	31	265	4	
10	32	29	275	3	
12	20	13	82	0	
14	3	1	7	0	
16	18	1	44	0	
18	28	1	64	0	
TCH 27 20+00E	18	1	14	0	
GJ24 0+00NE	10	1	14	0	
2	16	3	35	0	
4	15	1	37	0	
6	16	5	57	0	
8	33	10	96	0	
10	20	1	19	0	
12	35	10	48	0	
14	50	17	134	0	
15	35	15	121	5	
16	13	17	25	0	
17	45	13	144	2	
18	10	1	11	0	
20	36	33	1000	2	
22	36	42	106	0	
GJ 24 24+00E	36	29	109	0	
Std.	102	80	106	21	

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## CERTIFICATE OF ANALYSIS

NO. 6579

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

INVOICE NO. 2082

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 26/69

ATTN:

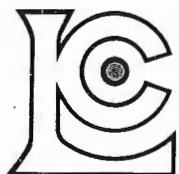
Mr. J. Brock

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
MA 25B 2100S	42	12	275	0	
2300S	45	12	79	0	
2500S	18	1	66	0	
TCH 24 0+00NW	30	13	125	0	
2+00NW	30	17	134	0	
4+00NW	33	13	85	0	
6	5	1	16	0	
8	33	8	44	0	
10	57	8	34	0	
12	50	10	113	0	
14	20	3	34	0	
16	11	1	32	0	
18	13	1	36	0	
20	64	1	88	0	
22	26	5	68	0	
24	50	13	125	1	
26	5	1	11	0	
28	26	8	82	0	
30	16	1	36	0	
32	13	1	32	0	
34	26	10	70	0	
36	11	1	19	0	
38	10	1	23	0	
40	16	1	54	0	
42	24	1	43	0	
44	15	1	16	0	
46	16	5	57	0	
48	15	8	88	0	
50	13	10	47	0	
TCH 27 0+00NE	15	3	54	0	
2+00NE	8	1	18	0	
4	11	12	64	0	
6	30	12	134	0	
8	8	1	11	0	
10	8	8	35	0	
12	5	1	12	0	
14	11	3	68	0	
16	16	6	139	0	
18	24	25	235	0	
20	28	20	260	0	

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*[Signature]*



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## CERTIFICATE OF ANALYSIS

NO. 6578

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

INVOICE NO. 2082

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 26/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
MA 25A 2300N	43	17	28	0	
2500N	18	8	99	0	
MA 25A 100S	23	12	55	0	
300S	30	25	96	0	
500S	33	22	79	0	
700S	22	12	61	0	
900S	16	27	43	0	
1100S	2	1	4	0	
1300S	2	1	5	0	
1500S	3	6	12	0	
1700S	3	1	3	0	
1900S	8	13	50	0	
2100S	3	6	18	0	
2300S	5	1	26	0	
2500S	2	3	14	0	
MA 25B 0+00N	22	25	94	0	
100N	10	1	7	0	
300N	23	13	92	0	
500N	30	20	94	0	
700N	5	1	8	0	
900N	18	12	57	0	
1100N	16	15	82	0	
1300N	30	10	52	0	
1500N	42	15	117	0	
1700N	30	20	129	0	Silt
1700N	30	25	157	0	Soil
1900N	22	19	96	0	
2100N	28	19	103	0	
2300N	5	3	50	0	
2500N	28	17	117	0	
MA 25B 100S	3	1	6	0	
300S	8	8	18	0	
500S	48	22	90	0	
700S	43	59	129	0	
900S	5	8	12	0	
1100S	5	6	7	0	
1300S	46	24	103	1	
1500S	26	29	27	2	
1700S	20	3	37	0	
1900S	50	6	260	0	
Std.	98	74	103	21	

Certified by

*K. Dawson*



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*Ness*  
 NO. 6577

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

INVOICE NO. 2082

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 26/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
MA-22-0+00N	16	6	19	0	
100N	16	6	34	0	
300N	2	3	5	0	
500N	3	3	6	0	
700N	2	3	6	0	
900N	11	17	39	0	
1100N	5	6	12	0	
1300N	2	1	8	0	
1500N	13	6	16	0	
1700N	11	1	8	0	
1900N	32	8	96	0	
2100N	10	1	14	0	
2300N	65	17	33	2	
2500N	16	13	205	0	
MA-22-200S	16	3	8	0	
300S	20	20	290	0	
400S	3	1	88	0	
600S	16	3	51	0	
800S	8	1	13	0	
1000S	3	1	9	0	
1200S	2	1	8	0	
1400S	2	1	10	0	
1600S	18	6	94	0	
1800S	8	3	24	0	
2000S	15	8	85	0	
2200S	6	1	35	0	
2400S	3	1	8	0	
MA22 - 2500S	3	1	12	0	
MA 25A 0+00N	23	13	79	0	
100N	28	5	17	0	
300N	2	1	7	0	
500N	8	12	47	0	
700N	33	12	85	0	
900N	16	24	66	0	
1100N	13	20	61	0	
1300N	16	25	82	0	
1500N	13	15	70	0	
1700N	13	17	70	0	
1900N	18	10	50	0	
MA 25A 2100N	22	17	70	0	
Std. #20	100	80	106	21	

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## CERTIFICATE OF ANALYSIS

NO. *Hess*  
6575

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

INVOICE NO. 2082

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 26/69

ATTN: Mr. J. Brock

ccMr. K Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
TCH-69-498	65	128	196	0	
499	87	285	410	0	
500	96	91	205	0	
501	131	250	360	4	
502	156	240	360	4	
503	138	160	250	2	
504	195	350	310	0	
505	122	200	345	0	
506	96	160	260	0	
507	152	170	260	3	
508	225	375	600	2	
509	74	76	121	0	
510	179	250	385	2	
511	104	140	275	0	
512	115	160	385	1	
513	54	100	196	0	
514	24	34	64	0	
515	62	100	103	0	
516	156	320	325	0	
517	93	830	750	0	
518	527	1750	1025	0	
519	107	135	168	0	
520	225	310	422	0	
521	360	250	535	0	
522	330	160	355	0	
523	98	84	300	0	
524	93	134	320	0	
525	100	136	385	0	
526	195	130	395	2	
527	35	22	144	0	
528	45	33	164	0	
529	42	36	172	0	
530	33	33	134	0	
531	60	36	205	0	
532	40	33	150	0	
533	46	42	168	0	
534	62	100	395	2	
535	124	200	750	4	
536	16	25	70	0	
TCH 69-537	42	42	265	0	
Std.	100	84	106	21	

Certified by *K Dawson*



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## CERTIFICATE OF ANALYSIS

NO. 6574

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

INVOICE NO. 2082

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 26/69

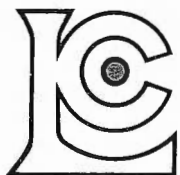
ATTN: Mr. J. Brock

cc: Whitehorse. Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
TCH-69-458	38	67	139	0	
459	36	94	164	0	
460	55	136	190	0	
461	46	84	164	0	
462	50	98	196	0	
463	45	116	172	0	
464	51	87	172	0	
465	46	59	134	0	
466	72	105	139	0	
TCH-69-467	55	67	90	0	
468	100	1305	1000	0	
469	72	740	690	0	
470	87	180	325	0	
471	80	225	360	0	
472	98	200	355	0	
473	133	415	620	0	
474	190	275	550	0	
475	74	260	300	0	
476	83	275	290	0	
477	36	60	121	0	
478	60	94	205	0	
479	60	740	385	0	
480	62	170	250	3	
481	26	126	103	0	
482	43	430	205	0	
483	252	815	575	2	
484	225	475	265	0	
485	89	111	157	0	
486	145	160	250	0	
487	69	170	265	0	
488	174	645	666	0	
489	50	138	205	0	
490	50	170	265	0	
491	65	200	310	0	
492	70	180	300	0	
493	36	84	172	0	
494	50	59	164	0	
495	54	100	205	2	
496	48	80	190	0	
TCH 69-497	52	134	190	0	

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*[Signature]*



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## CERTIFICATE OF ANALYSIS

NO. *Hess* 6573

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

INVOICE NO. 2082

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 26/69

ATTN: Mr. J. Brock

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua REgia
MA 25B 0000S	35	33	172	2	
1+50S	28	10	125	7	
2+00S	6	1	23	0	
4	10	12	57	0	
6	11	12	41	0	
8	23	24	92	0	
10	11	19	47	0	
12	24	34	54	0	
14	65	400	320	0	
16	28	20	100	0	
18	24	12	41	0	
20	3	1	7	0	
22	59	56	117	0	
MA 25B 24+00S	5	3	7	0	
MA 25B 24+00S	36	24	52	0	
26	55	105	285	0	
28	52	29	70	0	
30	23	41	106	0	
32	28	80	121	0	
34	3	1	4	0	
36	24	36	92	0	
38	60	33	106	0	
40	22	24	59	0	
42	10	13	41	0	
44	15	13	44	0	
46	6	1	6	0	
48	6	1	8	0	
50	5	1	8	0	
TCH 69-446	267	430	780	1	
447	42	96	172	0	
448	260	2300	1725	0	
449	74	490	900	0	
450	233	805	860	0	
451	65	275	310	0	
452	126	200	345	0	
453	131	105	285	0	
454	122	98	310	0	
455	83	82	200	0	
456	48	225	125	0	
TCH 69 457	55	180	265	0	
Std.	100	80	103	21	

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*Vectra*

## CERTIFICATE OF ANALYSIS

NO. 6557

INVOICE NO. 2093

DATE RECEIVED Sept. 20/69

DATE ANALYSED Sept. 30/69

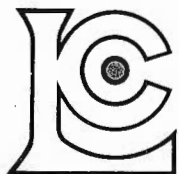
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
135+00E 26+00S	16	15	58	0	
28	33	17	63	0	
30	16	15	42	0	
32	20	12	28	0	
34	18	17	51	0	
36	16	17	49	0	
38	28	17	63	0	
40	24	19	63	0	
42	10	13	24	0	
44	33	15	83	0	
46	36	17	49	0	
48	28	13	42	0	
50	20	15	65	0	
52	20	19	70	0	
54	18	20	92	0	
56	18	24	95	0	
135+00E 58+00S	24	24	72	0	

Certified by *K. Dawson*



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## CERTIFICATE OF ANALYSIS

NO. 6556

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

INVOICE NO. 2093

DATE RECEIVED Sept. 20/69

DATE ANALYSED Sept. 30/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, , Whitehorse, Y.

SAMPLE NO.:	PPM Copper	PPM Lead	EPM Zinc	PPM Molybdenum	T Aqua-Regia
105+00E 6+00S	33	22	72	0	
8	24	19	65	0	
10	42	17	72	0	
122	22	15	69	0	
14	18	13	24	0	
16	26	12	60	0	
18	18	13	60	0	
20	20	13	46	0	
22	55	17	58	0	
24	28	19	65	0	
26	23	15	46	0	
28	18	17	60	0	
30	23	20	58	0	
32	16	20	53	0	
34	8	3	17	0	
36	26	24	63	0	
38	18	17	56	0	
40	26	17	65	0	
42	22	17	60	0	
44	26	22	65	0	
46	18	19	60	0	
48	22	20	83	0	
50	30	13	65	0	
52	26	19	72	0	
54	28	13	49	0	
56	18	15	58	0	
105+00E 58+00S	28	22	60	0	
135+00E 0+00S	36	19	65	0	
2	23	19	63	0	
4	20	17	63	0	
6	23	19	65	0	
8	26	17	65	0	
10	16	10	38	0	
12	22	22	60	0	
14	20	13	70	0	
16	36	15	72	0	
18	28	17	68	0	
20	20	19	89	0	
22	18	15	49	0	
135+00E 24+00S	22	15	72	0	
Std.	93	78	109	22	

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*[Signature]*



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## CERTIFICATE OF ANALYSIS

NO. 6555

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

INVOICE NO. 2093

DATE RECEIVED Sept. 20/69

DATE ANALYSED Sept. 30/69

ATTN:

Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
30+00E 42+00S	33	17	68	0	Royale Soil
44	35	13	68	0	
46	24	15	53	0	
48	23	12	56	0	
50	18	17	56	0	
52	18	15	58	0	
54	22	15	63	0	
56	20	17	58	0	
30+00E 58+00S	20	19	60	0	
30+00S 4+00S	24	20	70	0	
6	24	13	51	0	
8	20	13	51	0	
10	28	20	75	0	
12	33	20	58	0	
14	24	19	51	0	
16	24	22	63	0	
18	35	17	51	0	
20	26	20	60	0	
22	23	17	56	0	
24	22	17	51	0	
26	18	13	70	0	
28	20	17	51	0	
30	22	19	56	0	
32	28	24	63	0	
34	24	22	53	0	
36	30	22	65	0	
38	26	19	65	0	
40	20	19	49	0	
42	24	15	60	0	
44	26	19	65	0	
46	24	13	51	0	
48	28	24	72	0	
50	32	20	60	0	
52	13	8	30	0	
54	23	17	70	0	
56	20	17	56	0	
90+00S 58+00S	18	17	60	0	
105+00E 0+00S	24	19	78	0	
2	22	20	63	0	
105+00E 4+00S	18	17	70	0	

Certified by

*[Signature]*



# CHEMEX LABS LTD.

1416 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

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*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6554

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

INVOICE NO. 2093

DATE RECEIVED Sept. 20/69

DATE ANALYSED Sept. 30/69

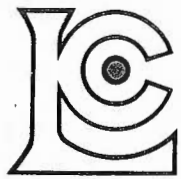
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
GL10.9.69.112B	16	19	70	0	Silt
113	22	24	95	0	
114	20	19	89	0	
GL.10.9.69.115	18	19	78	0	Silt
C.L.11.9.116	20	19	60	0	Soil
117	20	17	58	0	
118	28	13	83	0	
120	24	20	63	0	
121	26	20	68	0	
122	18	15	44	0	
G.L.11.9.123	65	27	197	0	Soil
G.L.14.9.69.124A	16	13	70	0	Silt
124B	15	17	68	0	Silt
125A	18	24	68	0	Silt
125B	16	17	72	0	Silt
126	20	25	63	0	Soil
127	20	22	72	0	
128	26	17	56	0	
G.L.14.9. 129	23	31	72	0	Soil
30+00E OS	20	20	95	0	Royale Soil
2+00S	16	17	80	0	
4	20	17	70	0	
6	15	22	56	0	
8	18	15	58	0	
10	24	17	75	0	
12	10	6	21	0	
14	16	19	60	0	
16	30	20	60	0	
18	33	20	95	0	
20	38	17	68	0	
22	26	20	53	0	
24	35	15	68	0	
26	40	19	70	0	
32	32	20	65	0	
34	33	13	65	0	
36	30	13	65	0	
38	26	15	58	0	
30+00E 40S	28	22	65	0	
Std.	98	78	110	20	

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## CERTIFICATE OF ANALYSIS

NO. 6553

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

INVOICE NO. 2093

DATE RECEIVED Sept. 20/69

DATE ANALYSED Sept. 30/69

ATTN:

Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
MB 9	28	31	75	3	
10	22	29	83	5	
11	16	22	70	3	
12	33	12	72	0	
13	10	6	38	1	
14	8	5	42	0	
15	20	17	89	0	
MB 16	20	17	89	0	
MB 42	16	15	60	0	
43	10	12	46	0	
44	13	13	68	0	
45	8	13	51	0	
46	8	12	53	0	
47	15	17	49	0	
48	16	20	68	0	
49	16	20	63	0	
50	11	13	51	0	
51	16	13	56	0	
52	20	17	63	0	
53	16	17	65	0	
54	13	13	53	0	
55	15	13	53	0	
MB 56	26	20	72	0	
GL 99.69.99	22	17	83	0	Silt
100	13	12	58	0	Silt
101	15	15	58	0	Silt
GL 99.69.102	16	13	65	0	Silt
GL10.9.103A	20	13	80	0	Silts
103B	30	17	83	0	
104	13	13	51	0	
105	22	15	83	0	
106	11	10	53	0	
107A	20	12	58	0	
107B	20	8	60	0	
108A	24	19	80	0	
108B	23	12	70	0	Silt
109	38	15	49	0	Soil
110	48	25	107	0	Soil
111	46	29	130	0	Soil
GL 10.9.112A	16	19	68	0	Silt

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## CERTIFICATE OF ANALYSIS

NO. 6552

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

INVOICE NO. 2093

DATE RECEIVED Sept. 20/69

DATE ANALYSED Sept. 30/69

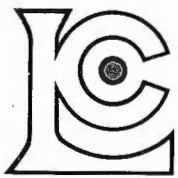
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9X 111	18	13	63	0	Soils
112	18	10	65	0	
113	30	12	83	0	
114	16	13	56	0	
115	15	15	58	0	
116	16	15	60	0	
9X 117	10	15	63	0	
9X 173	23	17	75	11	
174	32	17	60	0	
175	28	17	63	0	
176	22	19	60	0	Soil
177	11	13	49	0	Silt
178	15	17	58	0	Silt
179	20	24	65	0	Soils
180	23	15	56	0	
181	22	19	49	0	
182	18	15	56	0	
183	15	15	49	0	
184	13	13	49	0	
185	11	15	53	0	
186	11	10	58	0	
187	13	10	56	0	
188	13	10	53	0	
190	18	10	56	0	
191	23	12	60	0	
192	18	12	60	0	
193	11	10	49	0	
194	24	15	60	0	
195	13	8	49	0	
196	16	13	53	0	
9X 198	24	13	58	0	
MB 1	28	15	58	0	
2	26	24	100	0	
3	15	22	68	0	
4	15	33	158	0	
5	26	46	167	0	
6	13	20	75	0	
7	18	19	92	0	
MB 8	16	27	107	0	
Std.	93	77	104	21	

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## CERTIFICATE OF ANALYSIS

NO. 6551

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

INVOICE NO. 2093

DATE RECEIVED Sept. 20/69

DATE ANALYSED Sept. 30/69

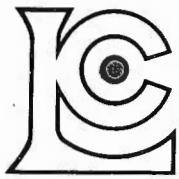
ATTN: Mr. J. Brock

Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9T 4	6	20	49	0	
5	8	20	53	0	
6	13	24	65	0	
9T 7	8	20	49	0	
9	13	24	70	0	
10	10	12	40	0	
11	10	12	42	0	
12	11	19	68	0	
13	10	17	51	0	
14	6	15	51	0	
15	2	13	30	0	
16	2	12	32	0	
17	2	8	19	0	
18	3	13	51	0	
19	6	19	134	0	
20	6	17	72	0	
21	5	15	60	0	
22	8	15	72	0	
23	11	17	68	0	
24	16	17	21	0	
25	8	22	49	0	
26	16	33	80	0	
27	22	15	28	0	
28	16	33	167	0	
29	6	22	70	0	
30	5	13	60	0	
31	3	15	49	0	
32	5	15	65	0	
33	6	19	63	0	
9T 34	5	22	63	0	
9X 101	11	22	72	0	
102	13	19	53	0	
103	13	19	58	0	
104	38	15	68	0	
105	6	10	30	0	
106	16	8	32	0	
107	10	8	38	0	
108	15	12	56	0	
109	16	17	65	0	
9X 110	15	10	42	0	

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## CERTIFICATE OF ANALYSIS

NO. 6550

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

INVOICE NO. 2092

DATE RECEIVED Sept. 20/69

DATE ANALYSED Sept. 30/69

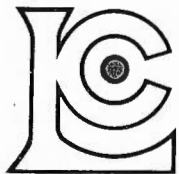
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
9M 333	10	13	63	0	
334	15	13	70	0	
336	10	27	49	0	
337	15	15	78	0	
338	20	22	65	0	
339	15	15	89	0	
340	15	31	58	0	
341	18	13	86	0	
342	15	13	56	0	
343	15	19	60	0	
344	11	19	36	0	
345	20	20	72	0	
346	20	20	63	0	
347	15	24	65	0	
348	18	19	89	0	
349	20	22	100	0	
350	18	17	68	0	
351	13	12	53	0	
352	10	17	49	0	
353	10	17	36	0	
354	13	27	70	0	
355	13	33	86	0	
356	5	20	49	0	
357	10	24	44	0	
358	10	24	58	0	
359	18	29	70	0	
360	11	31	78	0	
361	23	27	70	0	
362	20	25	56	0	
363	13	29	63	0	
364	22	25	72	0	
365	16	24	68	0	
366	18	29	70	0	
367	16	25	70	0	
368	15	25	70	0	
369	22	29	92	0	
9M 370	16	25	60	0	
9T 1	11	20	68	0	
2	10	19	60	0	
9T 3	6	15	44	0	
Std.	93	80	104	21	

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## CERTIFICATE OF ANALYSIS

NO. 6549

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

INVOICE NO. 2092

DATE RECEIVED Sept. 20/69

DATE ANALYSED  
cc: Mr. K. Dawson, Whitehorse. Sept. 30/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9M 259	6	8	34	0	
260	23	10	51	0	
261	20	12	38	0	
262	11	13	56	0	
263	20	17	63	0	
265	10	17	72	0	
266	28	51	100	0	
267	11	13	58	0	
268	10	13	63	0	
269	16	13	68	0	
270	10	8	51	0	
27 1	15	17	60	0	
272	8	10	46	0	
273	15	17	51	0	
274	18	12	51	0	
9M 275	26	15	92	0	
277	11	10	56	0	
278	8	5	36	0	
279	16	15	78	0	
280	8	6	32	0	
281	11	8	49	0	
282	16	12	60	0	
283	11	10	60	0	
284	13	10	56	0	
9M 285	10	8	34	0	
9M 318	13	15	53	0	
319	8	15	68	0	
320	8	12	60	0	
321	16	15	42	0	
322	11	17	78	0	
323	16	17	68	0	
324	22	15	68	0	
325	18	20	63	0	
326	11	15	38	0	
327	22	13	65	0	
328	22	17	60	0	
329	16	13	60	0	
330	13	17	63	0	
331	11	15	70	0	
9M 332	22	19	78	0	

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## CERTIFICATE OF ANALYSIS

NO. 6548

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

INVOICE NO. 2092

DATE RECEIVED Sept. 20/69

DATE ANALYSED Sept. 30/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9L 105	8	12	38	0	
106	11	12	58	0	
107	6	13	38	0	
9L 108	11	13	49	0	
9L 180	10	13	58	0	
181	15	34	42	0	
182	20	27	70	0	
183	18	17	70	0	
184	30	15	40	0	
185	20	13	63	0	
186	20	17	58	0	
187	36	15	58	0	
188	43	20	56	0	
189	15	19	34	0	
190	20	17	53	0	
191	28	15	58	0	
192	22	17	60	0	
193	18	13	53	0	
194	26	15	58	0	
195	15	13	56	0	
196	28	34	49	0	
197	18	17	60	0	
198	100	67	134	3	
199	70	52	130	3	
200	98	59	127	1	
9L 201	91	62	142	2	
204	18	17	65	0	
205	18	13	60	0	
9L 206	20	19	65	0	
9M 248	11	10	49	0	
249	8	12	34	0	
250	13	15	58	0	
251	5	10	34	0	
252	8	12	40	0	
253	5	12	32	0	
254	3	8	28	0	
255	6	15	38	0	
256	3	12	26	0	
257	6	10	44	0	
9M 258	6	13	38	0	
Std.	98	77	110	21	

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## CERTIFICATE OF ANALYSIS

NO. 6547

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

INVOICE NO. 2092

DATE RECEIVED Sept. 20/69

DATE ANALYSED Sept. 30/69

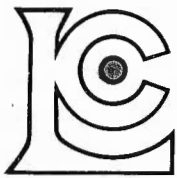
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9A 6S	26	15	65	0	
7	18	10	40	0	
8	18	1	150	0	
9	40	17	53	0	
10	36	15	60	0	
11	30	17	53	0	
12	32	22	80	0	
13	23	17	42	0	
14	42	17	63	0	
15	16	17	56	0	
16	20	17	44	0	
17	36	12	65	0	
18	23	22	63	0	
19	22	10	32	0	
20	26	19	60	0	
21	18	12	44	0	
22	35	8	34	0	
23	30	8	36	0	
24	24	15	83	0	
9A 25S	28	19	65	0	
9L 85	100	27	98	8	Silts
86	15	15	83	2	
87	5	13	51	0	
88	11	19	78	0	
89	28	17	80	0	
90	24	15	83	0	
91	35	13	86	0	
92	18	13	56	0	
93	13	10	49	0	
94	13	15	70	0	
95	8	13	58	0	
96	6	13	51	0	
97	8	12	49	0	
98	8	13	53	0	
99	3	12	49	0	
100	8	12	46	0	
101	6	15	46	0	
102	10	15	51	0	
103	6	13	42	0	
9L 104	13	15	70	0	Silts

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## CERTIFICATE OF ANALYSIS

NO. 6546

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

INVOICE NO. 2092

DATE RECEIVED Sept. 20/69

DATE ANALYSED Sept. 30/69

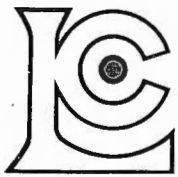
ATTN: Mr. J. Brock

Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
9-15-69 Co 356	16	17	53	3	
357	10	12	46	0	
358	5	6	30	0	
359	10	8	49	0	
360	22	17	68	0	
361	6	6	42	0	
362	20	12	58	0	
363	20	12	65	0	
365	20	17	70	0	
366	13	17	60	0	
367	16	20	75	0	
3 368	13	17	75	0	
369	13	22	70	0	
9-15-69 Co. 370	11	20	65	0	
9-16-69 Co 371	11	10	53	0	Silt
9-16 372	11	12	70	0	"
373	11	15	70	0	"
374	23	15	70	0	Silt
375	26	13	75	0	
376	28	12	80	0	
377	30	17	80	0	
378	30	17	80	0	
379	22	13	60	0	Silt
380	15	15	53	0	Silt
381	30	17	92	0	
382	24	20	92	0	Silt
383	33	19	80	0	
384	32	20	98	0	
385	26	19	78	0	
386	36	19	92	0	
387	26	17	70	0	
388	26	17	78	0	Silt
389	36	17	92	0	
390	20	13	60	0	
9-16-69 Co. 391	33	13	60	0	
9A 1S	22	13	58	0	
2S	30	13	46	0	Soil
3S	16	10	53	0	Soil
4S	24	13	63	0	
9A 5S	24	12	53	0	
C.O. 368	22	15	78	0	Silt

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## CERTIFICATE OF ANALYSIS

NO. 6545

INVOICE NO. 2092

DATE RECEIVED Sept. 20/69

DATE ANALYSED Sept. 30/69

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

ATTN: Mr. J. Brock

Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9-9-69 Co 280	32	20	75	0	
281	20	19	78	4	Batch V1
282	20	17	78	3	
283	10	8	53	0	Npswad
284	11	22	63	0	
285	8	12	51	0	
286	8	13	51	0	
287	13	10	60	0	
289	10	8	53	0	
290	8	12	42	0	
9-9-69 Co 291	11	15	42	0	
9-10-69 Co 292	11	5	44	0	
293	11	12	75	2	
294	8	19	68	0	
295	11	24	78	0	
296	3	10	40	0	
9-10-69 Co 297	3	10	40	0	
298	5	19	51	0	
299	8	17	56	0	
300	3	12	46	0	
301	13	29	65	0	
302	11	15	70	0	
303	10	22	63	0	
304	6	12	38	0	
305	15	17	63	0	
306	13	17	70	0	
307	8	8	68	0	
308	15	17	40	0	
9-10-69-Co 309	16	8	70	0	
9-15-69-Co 343	18	15	68	5	
344	15	13	58	0	
345	20	12	72	4	
346	20	15	70	0	
347	23	20	75	0	
348	20	24	70	0	
349	22	20	78	0	
350	22	19	68	0	
351	20	25	53	0	
352	8	13	38	0	
353	6	17	68	0	
354	8	17	49	0	
9-15-69-Co 355	5	6	70	0	

*All plotted*

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*[Signature]*





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1416 CROWN STREET  
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TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6520

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

INVOICE NO. 2085

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 27/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
JPA 69-13	6	20	64	
14	18	24	66	
15	20	24	87	
16	18	17	59	
17	13	6	34	
18	13	20	82	
19	8	19	72	
20	11	25	100	
21	8	25	26	
22	24	49	130	
23	33	85	110	
24	38	39	90	
25	3	5	29	
26	2	8	19	Soil
27	6	1	6	
28	6	0	6	
29	20	8	36	
30	38	42	180	
31	74	62	370	
32	48	94	275	
33	80	109	210	
34	136	445	124	
35	87	1750	395	
36	655	4075	1725	
37	16	105	62	
38	16	65	39	
39	15	46	66	
40	15	6	180	Silt
42	3	1	16	Perma Frost
43	23	6	85	
44	5	3	34	
45	16	5	70	
46	6	1	40	
47	5	5	27	
48	6	8	290	
49	8	6	39	
50	5	1	97	
51	5	5	68	
52	8	6	17	
53	11	5	26	
Std. x60	60	64	62	

Certified by

*B.L. Twites*



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CANADA  
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## CERTIFICATE OF ANALYSIS

NO. 6519

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

INVOICE NO. 2085

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 27/69

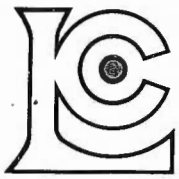
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Soils	0.5N HCl
Ma28 24+00N	8	5	13	Soils	
26	8	25	38		
28	138	46	85		
30	33	1	16		
32	23	13	40		
34	24	1	6		
36	24	6	31		
38	62	6	60		
40	11	3	16		
42	43	8	28		
44	30	27	36		
46	36	5	48		
48	8	22	42		
50	40	20	78	Soils	
GI					
Ma28 2+00E	30	36	13	Soils	
4	6	1	5		
6	13	15	34		
8	26	25	43		
10	104	1	5		
Ma28 2+00W	15	1	11		
4	11	1	9		
6	22	3	10		
8	2	6	22		
10	6	33	33	Soil	
JPA 69-1	8	3	120	Siltss	
2	18	10	137		
3	20	31	163		
4	22	29	142		
5	28	34	120		
6	30	38	285		
7	28	38	210		
8	23	10	113		
9	22	29	128		
10	26	8	104		
11	51	103	260		
12	33	87	137	Siltss	

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## CERTIFICATE OF ANALYSIS

NO. 6518

INVOICE NO. 2085

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

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 27/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
Ma33 0+00W	2	1	1	Ash
2	5	3	33	Soil
4	10	3	37	Soil
6	5	1	12	Soil
6	2	1	1	Ash
8	8	1	17	Soil
8	2	1	1	Ash
10	2	1	1	Ash
10	8	5	29	Soil
12	13	5	42	Soil
14	5	1	4	Ash
16	2	1	1	Ash
18	8	1	22	Soil
20	2	1	1	Ash
22	3	1	24	Soil
24	2	1	2	Ash
26	5	1	5	Ash
28	2	1	1	Ash
28	5	3	36	Soil
30	5	1	30	Soil
32	2	1	10	Ash
36	6	1	39	Soil
38	6	3	39	Soil
40	22	1	50	Soil
GI				
Ma28 0+00N	24	62	66	Soil
2	33	62	72	
4	18	31	40	
6	20	33	54	
8	28	33	74	
10	13	22	49	
12	3	1	5	
14	10	67	42	
16	5	42	24	
18	20	10	32	
20	5	25	31	
22	10	1	2	Soil
Std.	64	62	66	
Ma33 34+00W	10	6	60	Soil

*Pl. U. 10/1/69*  
*Oct 8/69*

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*B.L. Twaites*



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## CERTIFICATE OF ANALYSIS

NO. 6517

INVOICE NO. 2085

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

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
Ma25A 22+00	40	13	113	Soils
24	23	5	74	
Ma25A 26	11	8	62	
28	20	6	80	
32	20	10	85	
34	8	1	38	
36	22	5	78	
38	18	15	82	
40	23	17	116	
42	18	19	104	
44	43	22	157	
46	20	19	94	
48	13	8	76	
50	24	6	82	
SGS 0 20				
Ma 25a 0+00	13	10	70	
2	13	19	67	
4	8	10	49	
6	13	13	67	
8	8	1	66	
10	10	8	52	
12	8	1	29	
14	6	5	70	
16	10	1	38	Soil
18	1	1	4	Ash
20	26	10	107	Soil
20	2	1	7	Ash
22	38	3	110	Soil
24	2	1	6	Ash
26	45	3	137	Soil
28	28	1	34	
30	24	5	78	
32	20	13	142	
34	28	3	72	
36	40	12	230	Soil
38	2	1	6	Ash
40	30	1	10	Ash

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## CERTIFICATE OF ANALYSIS

NO. 6516

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

INVOICE NO. 2085

DATE RECEIVED

Sept. 17/69

DATE ANALYSED

Sept. 27/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	SGS 120° 0.5N HCl
Ma22 0+00	6	17	99	Soils
2	6	6	29	
4	10	15	39	
6	2	1	3	
8	23	24	68	
10	8	17	52	
12	6	19	35	
14	5	19	37	
16	28	38	70	
18	10	38	66	
20	15	67	85	
22	18	20	113	
24	10	94	150	
26	15	38	62	
28	20	12	72	
30	18	13	94	
32	16	22	90	
34	24	17	78	
36	50	33	94	
38	13	6	35	
40	30	17	72	
42	35	17	87	
44	8	6	37	
46	8	3	30	
48	26	29	78	
50	59	22	150	
SGS N				
Ma25A 0+00	18	8	50	
2	6	12	43	
4	6	5	27	
6	2	1	16	
8	15	6	50	
10	13	12	40	
12	11	5	48	
14	10	8	50	
16	24	5	110	
18	26	10	90	
20	23	6	116	
Std.	57	64	62	Soils

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## CERTIFICATE OF ANALYSIS

NO. 6515

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

INVOICE NO. 2109

DATE RECEIVED Sept. 17/69

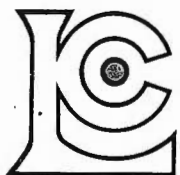
DATE ANALYSED Oct. 2/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
GJ 24 26+00NE	26	12	62	
28	8	5	10	
30	23	3	70	
32	11	1	34	
34	18	3	59	
36	22	6	94	
38	16	1	66	
40	10	1	11	
42	24	6	104	
44	10	3	90	
46	18	3	107	
48	5	3	25	
GJ24 50+00NE	23	3	59	

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## CERTIFICATE OF ANALYSIS

NO. 6514

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

INVOICE NO. 2109

DATE RECEIVED Sept. 17/69

DATE ANALYSED Oct. 2/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
TCH27 22	20	22	100	
24	11	17	137	
26	11	19	142	
28	5	3	62	
30	3	1	48	
32	15	1	52	
34	3	1	13	
36	2	3	30	
38	11	3	25	
40	8	6	50	
42	3	3	30	
44	28	8	87	
46	5	1	25	
48	10	3	25	
50	6	3	31	
TCH27 2+00SE	20	15	210	
4	10	6	85	
6	18	3	170	
8	30	22	200	
10	18	24	200	
12	15	8	59	
14	3	1	4	
16	11	1	28	
18	11	1	47	
20	11	1	7	
GJ24 0+00NE	3	3	11	
2	10	1	30	
4	6	1	35	
8	22	10	72	
10	11	1	13	
12	20	3	40	
14	36	10	94	
16	24	8	87	
16	8	1	19	
17	18	10	94	
18	5	1	6	
20	2	29	55	
22	22	25	94	
24	33	19	70	
GJ24 6+00NE	11	1	48	

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## CERTIFICATE OF ANALYSIS

NO. 6513

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

INVOICE NO. 2109

DATE RECEIVED Sept. 17/69

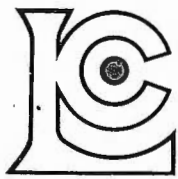
ATTN: Mr. J. Brock

DATE ANALYSED Oct. 2/69  
cc: Mr. K. Dawson, Whitehorse,

SAMPLE NO.:	PPM	PPM	PPM	
	Copper	Lead	Zinc	0.5N HCl
MA 25B 2100S	16	8	205	
2300	6	8	70	
2500S	11	3	68	
TCH 24 0+00NW	23	13	97	
2+00NW	11	13	107	
4+00NW	20	5	64	
6	3	1	10	* N.S.S.- Not sufficient Sample
8	13	1	38	
10	23	3	35	
12	26	8	100	
14	5	3	37	
16	N/S.S.	1	33	
18	5	1	28	
20	32	1	59	
22	16	3	40	
24	33	10	85	
26	2	1	6	
28	16	5	59	
30	10	1	26	
32	10	1	22	
34	20	5	54	
36	6	1	13	
38	3	1	21	
40	6	1	53	
42	10	1	34	
44	5	1	13	
46	8	3	45	
48	10	3	70	
50	10	1	37	
TCH27 0+00NE	11	1	33	
2	3	1	14	
4	3	6	45	
6	16	8	80	
8	3	1	4	
10	3	3	16	
12	2	1	6	
14	3	3	47	
16	6	3	124	
18	11	19	170	
20	11	13	200	

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*[Signature]*



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## CERTIFICATE OF ANALYSIS

NO. 6512

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

INVOICE NO. 2085

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 27/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	0.5N HCl
MA 25A 2300N	10	10	27	Soils
2500N	Not sufficient sample			
Ma25A 100S	10	3	31	
300S	13	15	54	
500S	18	10	52	
700S	13	5	48	
900S	8	15	28	
1100S	2	1	1	
1300S	2	1	1	
1500S	2	1	6	
1700S	2	3	14	
1900S	2	1	1	
2100S	2	1	6	
2300S	Not sufficient sample			
2500S	2	1	6	
Ma25B 0+00N	8	13	45	
100N	3	1	4	
300N	13	8	55	
500N	23	13	70	
700N	3	1	4	
900N	11	5	49	
1300N	10	5	50	
1500N	15	6	113	Soil
1700N	18	12	116	Silt
1700N	22	25	116	Soil
1900N	16	12	80	
2100N	20	10	85	
2300N	3	1	45	
2500N	16	10	100	
Ma25B 100S	2	1	1	
300S	5	1	12	
500S	24	13	72	
700S	30	56	97	
900S	3	1	4	
1100S	2	1	2	
1300S	22	12	68	
1500S	10	17	25	
1700S	10	1	33	
Ma25B 1900S	16	8	210	Soil
Ma25B 1100N	11	5	64	Spil
Std.	62	65	64	

Certified by

*B. L. Twaites*



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

NO. 6511  
INVOICE NO. 2085  
DATE RECEIVED Sept. 17/69  
DATE ANALYSED Sept. 27/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Soils	Readily Available
Ma-22 0+00N	10	1	14		0.5N HCl
100N	2	8	37		
300N	1	1	28		
500N	2	1	1		
700N	2	1	1		
900N	5	12	25		
1100N	2	1	6		
1300N	2	1	3		
1500N	3	5	13		
1700N	2	1	2		
1900N	3	15	87		
2100N	5	1	5		
2300N	55	15	38		
2500N	3	20	180		
Ma-22 200S	3	3	5		
300S	8	17	137		
400S	2	3	85		
600S	5	5	40		
800S	3	1	6		
1000S	2	1	1		
1200S	2	1	1		
1400S	2	1	5		
1600S	8	6	74		
1800S	3	7	12		
2000S	4	3	80		
2200S	2	1	33		
2400S	2	1	1		
2500S	2	1	7		
Ma25A 0+00N	13	12	67		
100N	10	3	11		
300N	1	1	2		
500N	13	5	39		
700N	20	6	72		
900N	6	15	43		
1100N	8	13	52		
1300N	8	17	57		
1500N	5	6	42		
1700N	6	10	59		
1900N	10	8	48		
2100N	10	12	59		

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## CERTIFICATE OF ANALYSIS

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

NO. 6505

2085

INVOICE NO. Sept. 17/69

DATE RECEIVED

DATE ANALYSED Sept. 27/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc		Readily Available
TCH-69 498	33	89	107	Soils	0.5N HCl
499	62	260	300		
500	54	67	116		
501	122	46	320		
502	98	38	220		
503	104	160	180		
504	117	260	180		
505	83	180	235		
506	74	160	200		
507	104	160	180		
508	131	225	360		
509	48	59	66		
510	109	200	220		
511	74	120	200		
512	83	170	310		
513	32	84	130		
514	13	27	43		
515	45	91	66		
516	117	275	235		
517	109	575	360		
518	267	1190	480		
519	67	116	124		
520	168	250	290		
521	323	250	422		
522	240	134	310		
523	67	74	230		
524	67	124	245		
525	72	124	290		
526	136	116	325	Soil	
527	26	27	130	Silt	
528	36	33	142		
529	30	33	142		
530	23	25	116		
531	43	27	180		
532	30	22	116		
533	38	34	142		
534	48	94	290		
535	91	3	513		
536	10	15	54		
TCH-69 537	Not sufficient sample			Silt	

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## CERTIFICATE OF ANALYSIS

NO. 6504

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

INVOICE NO. 2085

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 27/69

ATTN:

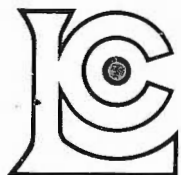
Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM	PPM	PPM	Readily Available
	Copper	Lead	Zinc	
TCH-69 458	18	65	110	Soils 0.5N HCl
459	18	80	120	
460	36	126	130	
461	26	82	113	
462	28	98	130	
463	23	103	120	
464	26	78	120	
465	28	54	90	
466	45	96	80	
467	35	62	66	
468	64	1300	666	
469	52	740	480	
470	59	170	250	
471	55	225	250	
472	72	190	235	
473	91	375	395	
474	117	240	320	
475	45	190	157	
476	52	240	180	
477	24	54	80	
478	36	77	124	
479	36	665	230	
480	42	136	157	
481	16	120	76	
482	30	430	170	
483	152	610	410	
484	131	335	220	
485	69	98	130	
486	83	116	210	
487	54	180	220	
488	133	575	470	
489	42	126	200	
490	35	180	200	
491	52	200	230	
492	52	180	245	
493	24	74	137	
494	33	51	142	
495	42	85	180	
496	35	68	137	
TCH-69- 497	24	98	107	

Certified by

*Bob Twaites*



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## CERTIFICATE OF ANALYSIS

NO. 6503

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

INVOICE NO. 2085

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 27/69

ATTN:

Mr. J. Brock

Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Readily Available
MA-25B 0=00S	6	19	74	Soil 0.5N HCl
1+50S	13	1	80	Rock Chip
2+00S	1	1	12	Soil
4	2	6	29	
6	6	1	17	
8	8	20	38	
10	8	1	17	
12	13	29	25	
14	114	360	220	
16	8	17	50	
18	13	5	31	Soil
20	1	1	1	Ash
22	38	48	87	Soil
MA25B 24+00S	2	1	2	Ash
MA 25B 24+00S	13	15	43	Soil
26	30	80	200	
28	16	17	55	
30	8	34	66	
32	11	67	74	Soil
34	1	1	1	Ash
36	5	22	49	Soil
38	42	22	78	
40	6	15	31	
42	5	8	27	
44	5	3	26	Soil
46	1	1	3	Ash
48	1	1	4	Ash
50	1	1	1	Ash
TCH-69 446	179	400	410	Soil
447	18	77	113	
448	184	1750	950	
449	46	430	480	
450	133	765	385	
451	40	260	235	
452	85	180	235	
453	98	91	200	
454	89	84	220	
455	60	70	163	
456	28	240	90	
TCH-69 457	30	170	180	Soil
Std.	59	67	62	

Certified by

*B.L. Swaites*



# CHEMEX LABS LTD.

CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

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*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6502

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

INVOICE NO. 2085  
DATE RECEIVED Sept. 17/69

ATTN: Mr. J. Brock

DATE ANALYSED Sept. 27/69  
cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
C-0 333	16	10	50	0	Silt
334	18	13	54	0	
335	11	12	54	0	
336	10	12	54	0	
337	18	13	68	0	
338	10	10	59	0	
339	10	12	62	0	
340	20	13	62	0	
341	18	13	62	0	
C-0 342	18	12	60	0	Silt
M-B 17	10	12	45	0	
18	13	12	48	0	
19	20	12	49	0	
20	11	10	48	0	
21	11	12	48	0	
22	23	13	64	0	
23	11	10	49	0	
24	10	8	42	0	
25	11	12	52	0	
26	8	8	45	0	
27	8	7	49	0	
28	5	6	48	0	
29	2	6	37	0	
M-B 30	2	7	40	0	
32	98	72	150	0	Silt
34	18	13	66	0	Soil
35	13	13	54	0	
36	15	19	87	0	
37	11	12	60	0	
38	11	15	48	0	
39	11	13	35	0	
40	16	15	42	0	
M-B 41	15	13	49	0	Soil

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## CERTIFICATE OF ANALYSIS

NO. 6501

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

INVOICE NO. 2085

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 27/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9X 154	10	10	49	0	
158?	10	12	50	0	
155	15	17	70	0	
156	11	20	70	0	
157	10	13	55	3	
9X 158	13	17	60	3	
9X 160	11	10	50	0	
161	11	12	50	0	
162	13	10	52	0	
163	13	8	54	0	
164	11	8	59	0	
166	13	8	59	0	
167	15	6	62	0	
168	26	13	12	0	
169	15	10	54	0	
170	13	6	50	0	
171	24	15	64	0	
9X 172	20	15	72	0	
C-0 310	65	29	80	2	Silt
311	55	15	68	0	
312	46	15	54	0	
313	45	15	52	0	
314	33	17	67	0	
315	32	15	68	0	
316	13	15	68	0	
317	13	13	74	0	
318	11	15	74	0	
319	6	8	55	0	
320	22	15	60	0	
321	15	8	47	0	
322	8	8	39	0	
323	18	13	64	0	
324	48	13	76	0	
325	32	13	60	0	
326	18	13	54	0	
327	22	12	74	0	
328	13	5	49	0	
C-D 329	89	15	107	0	
331	36	17	68	0	
C-D 332	28	12	66	0	Silt

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## CERTIFICATE OF ANALYSIS

NO. 6500

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

INVOICE NO. 2085

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 27/69

ATTN: Mr. J. Brock

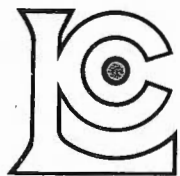
cc: K. Dawson, Whitehorse

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9T 53	15	8	72	0	Silt
9X 18	13	10	47	0	Soil
9X 2S	10	12	45	0	Soil
3S	11	5	13	0	Soil
4S	10	13	34	0	Soil
9X 118	5	5	54	0	
119	13	13	94	0	
120	6	8	62	0	
121	16	22	97	0	
122	15	15	74	0	
123	10	10	52	0	
124	8	6	45	0	
125	23	8	42	0	
126	13	10	60	0	
127	6	8	60	0	
128	3	6	62	0	
129	13	8	67	0	
130	8	8	64	0	
131	6	5	57	0	
132	18	15	76	0	
133	6	5	59	0	
134	10	10	60	0	
135	6	6	60	0	
136	8	5	66	0	
137	6	5	59	0	
138	10	6	62	0	
139	13	6	55	0	
140	16	6	64	0	
141	10	6	60	0	
142	13	6	55	0	
143	8	6	50	0	
144	13	6	48	0	
145	10	8	57	0	
146	10	8	59	0	
147	18	6	49	0	
148	13	5	48	0	
149	23	10	55	0	
150A	10	8	48	0	
9X 152	10	10	55	0	
9X 150B	13	12	55	0	

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64400



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## CERTIFICATE OF ANALYSIS

NO. 6499

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

INVOICE NO. 2085  
DATE RECEIVED Sept. 17/69

ATTN: Mr. J. Brock

DATE ANALYSED Sept. 27/69  
cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9M 294	3	6	60	0	Silt
295	50	10	113	3	
296	22	8	85	0	
297	13	3	54	0	
298	15	5	66	0	
299	15	10	78	0	
300	8	5	50	0	
301	10	3	54	0	
302	11	5	60	0	
303	13	5	54	0	
304	13	6	54	0	
305	3	5	40	0	
306	3	3	45	0	
307	5	6	60	0	
308	8	6	52	0	
309	10	8	62	0	
310	5	6	45	0	
311	8	8	64	0	
312	6	3	52	0	
313	6	5	49	0	
9M 314	6	6	48	0	
9M 316	8	6	49	0	
9M 317	11	10	64	0	
9T 35	10	5	64	0	
36	8	6	50	0	
37	8	5	55	0	
38	11	13	57	0	
39	6	8	60	0	
40	10	10	60	0	
41	8	10	59	0	
42	11	10	70	0	
43	10	6	45	0	
9T 44	10	12	68	0	
9T 46	10	10	66	0	
47	11	12	57	0	
48	13	12	70	0	
49	11	1	26	0	
50	22	12	67	0	
51	16	8	62	0	
9T 52	33	19	74	0	
Std.	98	65	100	21	

Certified by

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## CERTIFICATE OF ANALYSIS

NO. 6498

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

INVOICE NO. 2085

DATE RECEIVED Sept. 17/69

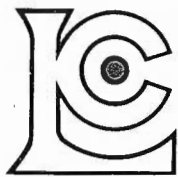
DATE ANALYSED Sept. 27/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson Whitehorse, Y.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua-Regia
9L 146	11	17	78	0	Silt
147	10	20	82	0	
9L 149	3	3	40	0	
150	6	3	49	0	
151	10	5	60	0	
152	13	5	60	0	
153	15	5	74	0	
155	16	6	70	0	
156	11	3	64	0	
157	15	3	67	0	Silt
158	18	10	68	0	Soil
159	15	6	66	0	Soil
160	11	5	66	0	Silt
161	20	8	62	0	Soil
162	5	6	66	0	Silt
163	16	6	64	0	
164	11	5	70	0	
165	18	3	60	0	
166	15	3	66	0	
9L 167	20	5	68	0	
169	13	5	68	0	
170	13	3	60	0	
171	11	3	55	0	
172	13	1	62	0	
173	8	1	42	0	
174	18	6	74	0	
175	16	5	67	0	
176	13	5	62	0	
177	11	1	60	0	
178	10	1	60	0	
9L 179	13	1	57	0	
9M 286	5	10	64	0	
287	10	6	76	0	
288	3	3	39	0	
289	5	5	64	0	
290	5	8	57	0	
291	5	6	62	0	
292	3	5	49	0	
9M 293	5	6	72	0	Silt

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## CERTIFICATE OF ANALYSIS

NO. 6497

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

INVOICE NO. 2085

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 27/69

ATTN:

Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	Aqua Regia
9D 191	35	22	64	0	Soil
192	111	29	210	0	
193	16	25	68	0	
194	11	24	50	0	
195	15	31	107	0	
196	18	33	80	0	
9D 197	30	17	54	0	Soil
9L 110	6	13	60	0	Silt
111	3	12	42	0	
112	3	8	26	0	
113	3	10	39	0	
114	3	10	35	0	
115	5	10	38	0	
116	12	12	38	0	
117	3	8	42	0	
118	3	8	37	0	
119	2	6	34	0	
120	3	10	48	0	
121	10	10	21	0	
122	15	25	49	0	
123	2	15	27	0	
124	2	5	27	0	
125	2	6	30	0	
126	2	19	34	0	
127	2	12	31	0	
128	3	39	37	0	
129	5	19	57	5	
130	10	19	70	0	
131	5	13	49	0	
132	3	10	45	0	
133	3	12	47	0	
9L 134	11	13	68	0	
9L 136	30	31	78	0	
137	15	27	76	0	
139	8	15	68	0	
140	26	22	70	0	
141	11	33	82	0	
142	6	41	113	0	
144	3	17	66	0	
9L 145	5	41	76	0	Silt
Std.	96		100	21	

Certified by

*B. L. Twites*



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1416 CROWN STREET  
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## CERTIFICATE OF ANALYSIS

NO. 6496

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

INVOICE NO. 2201

DATE RECEIVED Sept. 17/69

DATE ANALYSED ~~October~~ 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
C-O 333	0
334	0
335	0
336	0
337	0
338	0
339	0
340	0
341	0
C-O 342	0
M-B 17	0
18	0
19	0
20	0
21	0
22	0
23	0
24	0
25	0
26	0
27	0
28	0
29	0
30	0
32	0
34	0
35	0
36	0
37	0
38	0
39	0
40	0
M-B 41	0

Certified by *Hart Bickler*



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NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO 6496

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

INVOICE NO. 2085  
DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 27/69

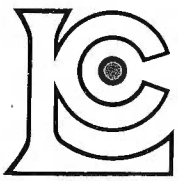
ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Readily Available
C-O 333	12	8	39	Silt
334	12	10	39	
335	7	12	43	
336	7	15	43	
337	12	15	50	
338	7	13	48	
339	7	12	44	
340	14	12	44	
341	13	12	47	
C-O 342	12	15	47	Silt
M-B 17	6	8	30	
18	7	10	33	
19	7	8	33	
20	7	10	36	
21	7	10	34	
22	14	15	48	
23	7	12	34	
24	6	6	28	
25	7	10	34	
26	6	8	31	
27	8	10	35	
28	6	6	33	
29	4	8	28	
30	6	6	34	
32	72	72	125	Silt
34	13	17	48	Soil
35	8	17	33	
36	6	17	51	
37	8	13	43	
38	7	13	32	
39	6	17	25	
40	6	15	30	
M-B 41	8	17	33	Soil

Certified by .....

*B.L. Twaites*



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1416 CROWN STREET  
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## CERTIFICATE OF ANALYSIS

NO. 6495

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

INVOICE NO. 2085

DATE RECEIVED Sept 17/69

DATE ANALYSED Sept. 27/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Readily Available
9X 154	8	10	41	
158?	8	10	37	
155	12	17	55	
156	8	17	59	
157	8	13	48	
158	12	25	47	
160	12	6	41	
161	10	12	41	
162	12	13	44	
163	12	8	43	
164	8	6	47	
166	13	8	51	
167	13	10	51	
168	20	15	63	
169	12	10	47	
170	8	10	39	
171	20	13	50	
9X 172	13	8	55	
C-0 310	52	33	59	Silt
311	40	13	48	
312	31	12	36	
313	31	13	35	
314	21	13	51	
315	21	12	50	
316	7	12	54	
317	8	12	50	
318	8	13	51	
319	4	6	31	
320	14	17	37	
321	8	6	32	
322	4	1	20	
323	13	12	51	
324	12	10	48	
325	13	10	43	
326	18	13	64	
327	20	4	70	
328	7	6	37	
329	60	15	79	
331	21	17	47	
C-0 332	20	13	52	Silt
Std. #20	64	72	64	

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1416 CROWN STREET  
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## CERTIFICATE OF ANALYSIS

NO. 6495

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

INVOICE NO. 2201

DATE RECEIVED Sept. 17/69

DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
9X 154	0
158?	0
155	0
156	0
157	5
158	5
160	0
161	0
162	0
163	0
164	0
166	0
167	0
168	0
169	0
170	0
171	0
9X 172	0
C-0 310	1
311	0
312	0
313	0
314	0
315	0
316	0
317	0
318	0
319	0
320	0
321	0
322	0
323	1
324	0
325	0
326	0
327	Not Sufficient Sample
328	0
329	1
331	0
C-0 332	0
Std.	22

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## CERTIFICATE OF ANALYSIS

NO. 6494

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

INVOICE NO. 2085

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 26/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Silt	Readily Available
9T 53	13	12	59	Silt	
9X 1S	8	15	27	Soil	
2S	7	13	32		
3	6	3	10		
4	7	13	18		
118	6	10	46		
119	12	17	88		
120	7	10	50		
121	15	25	78		
122	12	15	61		
123	10	8	44		
124	7	6	34		
125	13	8	17		
126	12	8	47		
127	7	8	48		
128	6	6	47		
129	12	10	50		
130	7	8	47		
131	6	8	37		
132	13	10	54		Marked 9X 32
133	6	6	44		
134	8	10	44		
135	7	6	48		
136	7	8	52		
137	7	8	46		
138	7	10	51		
139	12	10	41		
140	12	10	43		
141	8	6	48		
142	8	6	37		
143	8	6	37		
144	10	8	34		
145	8	8	44		
146	8	10	47		
147	14	10	37		
148	12	8	34		
149	18	10	43		
150	7	10	34		
152	8	10	44		
9X 150	10	8	43		

Certified by

*B.L. Twaites*



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1416 CROWN STREET  
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CANADA  
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## CERTIFICATE OF ANALYSIS

NO. 6494

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

INVOICE NO. 2201  
DATE RECEIVED Sept. 17/69  
DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
9T 53	0
9X 1S	0
2	0
3	0
4	0
118	0
119	0
120	0
121	NOT SUFFICIENT SAMPLE
122	0
<del>123</del>	0
124	0
125	0
126	0
127	0
128	0
129	0
130	0
131	0
132	0
133	0
134	0
135	0
136	0
137	0
138	0
139	0
140	0
141	0
142	0
143	0
144	0
145	0
146	0
147	0
148	0
149	0
150	0
152	0
9X 150B	0

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## CERTIFICATE OF ANALYSIS

NO. 6493

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

INVOICE NO. 2085

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 27/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Readily Available
9M 294	4	8	37	Silts
295	36	12	55	
296	21	10	61	
297	14	8	37	
298	14	5	44	
299	8	12	34	
300	8	8	37	
301	8	8	43	
302	6	6	32	
303	6	6	35	
304	6	6	36	
305	3	5	30	
306	4	5	32	
307	4	8	47	
308	3	6	24	
309	7	10	48	
310	4	8	36	
311	6	10	48	
312	6	10	44	
313	6	10	41	
314	6	8	37	
316	6	8	37	
9M 317	10	10	51	
9T 35	8	12	51	
36	7	6	39	
37	7	10	46	
38	8	10	48	
39	6	8	50	
40	8	6	48	
41	7	10	48	
42	8	12	57	
43	7	5	36	
44	8	8	50	
46	8	10	51	
47	10	10	43	
48	8	8	47	
49	8	6	47	
50	14	8	43	
51	12	10	36	
9T 52	21	24	47	Silts

Certified by

*B. L. Twaites*



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NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

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*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6493

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

INVOICE NO. 2201

DATE RECEIVED Sept. 17/69

DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
9M 294	0
295	3
296	0
297	0
298	0
299	0
300	0
301	0
302	0
303	0
304	0
305	0
306	0
307	0
308	0
309	0
310	0
311	0
312	0
313	0
314	0
315	0
9M 317	0
9T 35	0
36	0
37	0
38	0
39	0
40	0
41	0
42	0
43	0
44	0
46	0
47	0
48	0
49	0
50	0
51	0
9T 52	0

Certified by

*Hart Buchler*



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## CERTIFICATE OF ANALYSIS

NO. 6492

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

INVOICE NO. 2085

DATE RECEIVED **Sept. 17/69**

DATE ANALYSED **Sept. 27/69**

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Readily Available
9L 146	8	29	74	Silt
147	8	29	70	
149	5	3	40	
150	6	10	39	
151	10	8	51	
152	14	17	54	
153	12	10	57	
155	13	13	63	
156	8	10	54	
9L 157	10	10	54	Silt
9L 158	14	17	52	Soil
159	8	12	46	Soil
160	7	13	51	Silt
161	13	10	43	Soil
162	8	8	48	Silt
163	10	8	50	
164	12	15	57	
165	13	12	44	
166	10	15	55	
167	12	12	52	
169	10	12	54	
170	8	15	48	
171	8	12	44	
172	7	10	46	
173	3	8	25	
174	16	10	52	
175	8	10	43	
176	12	12	52	
177	12	13	50	
178	10	10	48	
9L 179	12	12	47	
9M 286	6	10	61	
287	7	10	64	
288	3	5	28	
289	4	8	48	
290	3	8	41	
291	3	8	44	
292	4	12	50	
293	4	8	48	Silt

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*B.L. Twaites*



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## CERTIFICATE OF ANALYSIS

NO. 6492

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

INVOICE NO. 2201  
DATE RECEIVED Sept. 17/69

DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:		PPM
		Molybdenum
9L 146		0
147		Not Sufficient Sample
149		Not Sufficient Sample
150		0
151		0
152		0
153		0
155		Not sufficient sample
156		0
9L 157		0
9L 158		0
159		0
160		0
161		0
162		0
163		0
164		0
165		0
166		0
167		0
169		0
170		0
171		0
172		0
173		0
174		0
175		0
176		0
177		0
178		0
9L 179		0
9M 286		0
287		0
288		0
289		0
290		0
291		0
292		0
293		0

Certified by *Hart Bickler*



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## CERTIFICATE OF ANALYSIS

NO. 6491

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

INVOICE NO. 2085

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 27/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Readily available
9D 191	14	12	28	Soil
192	63	10	144	
193	6	15	35	
194	6	12	26	
195	6	17	96	
9D 196	7	15	41	
9D 197	21	8	39	Soil
9L 110	3	5	46	Silt
111	1	5	26	
112	1	3	20	0.5N HCl Digestion
113	1	3	14	
114	3	3	21	
115	3	5	17	
116	1	3	25	
117	1	1	15	
118	1	1	24	
119	1	3	17	
120	3	1	31	
121	6	3	17	
122	10	10	41	
123	1	3	17	
124	1	0	13	
125	1	1	13	
126	1	1	16	
127	1	8	16	
128	1	33	27	
129	6	15	48	
130	8	15	61	
131	4	12	43	
132	3	10	33	
133	4	8	34	
9L 134	8	13	55	
9L 136	22	34	66	
137	12	33	70	
139	7	13	57	
140	28	24	61	
141	13	36	74	
142	10	49	90	
144	7	41	55	
9L 145	7	27	57	Silt

Certified by

*B. L. Twites*



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## CERTIFICATE OF ANALYSIS

NO. 6491

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

INVOICE NO. 2201

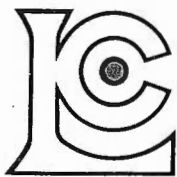
DATE RECEIVED Sept. 17/69

DATE ANALYSED Oct. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:		PPM
		Molybdenum
9D	191	0
	192	0
	193	0
	194	0
	195	0
	196	0
	197	0
9L	110	0
	111	0
	112	0
	113	0
	114	0
	115	0
	116	0
	117	0
	118	0
	119	0
	120	0
	121	0
	122	0
	123	0
	124	0
	125	0
	126	0
	127	0
	128	0
	129	0
	130	0
	131	0
	132	0
	133	0
	134	0
	136	0
	137	0
	139	0
	140	0
	141	0
	142	0
	144	0
9L	145	0

Certified by *Walt Biehl*



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## CERTIFICATE OF ANALYSIS

NO. 6484

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

INVOICE NO. 2200

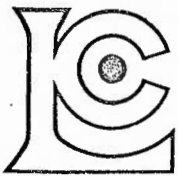
DATE RECEIVED Sept. 17/69

DATE ANALYSED Oct. 16.69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM
	Molybdenum
69-39 to 9P 587	0
588	0
589A	0
589B	0
590	0
591A	0
591B	0
592	0
593	0
594	0
595	0
596A	Not sufficient sample
596B	2
597	4
598	0
599A	Not sufficient sample
599B	5
601A	Not sufficient sample
602A	0
603	0
604A	1
604B	1
605	2
606	4
607	1
608	2
609	1
612	Not sufficient sample
613	3
614A	2
615	1
616	0
617	2
69 39 to 9P 618	1

Certified by *Hart Beckler*



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1416 CROWN STREET  
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CANADA  
TELEPHONE: 988-6955

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- GEOCHEMISTS
- ANALYSTS
- ASSAYERS

*Sentina*

## CERTIFICATE OF ANALYSIS

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

NO. 6484  
 INVOICE NO. 2070  
 DATE RECEIVED Sept. 17/69  
 DATE ANALYSED Sept. 25/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	Representative Silts & Soils
69-39 to 9P 587	18	17	61	355	.5N HCl  Molybdenum to follow
588	18	17	66	345	
589A	30	38	164	214	
589B	33	82	157	214	
590	18	17	74	355	
591A	16	17	47	327	
591B	18	15	57	317	
592	14	17	47	327.	
593	14	17	52	309	
594	12	15	44	309	
595	16	17	59	335	
596A	34	100	555	720	
596B	30	94	550	335	
597	40	65	422	412	
598	24	34	300	365	
599A	35	35	230	348	
599B	30	29	196	317	
601A	21	29	215	560	
602A	31	24	45	275	
603	24	24	215	377	
604A	14	19	121	242	
604B	16	38	134	221	
605	18	60	129	265	
606	18	36	106	455	
607	16	38	139	235	
608	26	52	200	336	
609	22	78	190	282	
612	22	92	129	375	
613	24	36	190	800	
614A	18	46	157	291	
615	16	31	117	309	
616	14	25	117	400	
617	13	94	100	365	
69-39 to 9P 618	16	27	92	345	

Certified by

*Paul Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6483

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

INVOICE NO. 2200

DATE RECEIVED Sept. 17/69

DATE ANALYSED Oct. 16/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
69-38 to 9B 510	0
511	0
512	0
513	0
515	0
516	0
69-38 to 9B 517	0
69-38 to 9J 509A	0
510A	0
511A	0
512A	0
516A	0
517A	0
518A	0
519A	0
520A	0
521	0
523	0
524	0
525	0
526	0
527	70
528	0
529	0
530	0
531	0
69-38 to 9J 532	0
69-38 to 9N 190A	0
192A	0
195A	0
196A	2
218A	0
222A	0
227A	0
69-38 to 9N 227B	0
69-39 to 9P 583	0
584A	0
584B	0
586A	0
69-39 to 9P 586B	0

Certified by

*Hart Buchla*



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*Sextina*

## CERTIFICATE OF ANALYSIS

NO. 6483

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

INVOICE NO. 2070

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 25/69

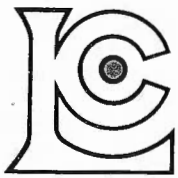
ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	PPM Molybdenum	Soil
69-38 to 9B 510	18	13	109	355	0	Aqua Regia
511	21	1	6	69	0	
512	13	6	35	84	0	Representative
513	15	7	67	173	0	Silts & Soils
515	8	3	41	128	0	
516	16	15	63	229	0	
69-38 to 9B 517	22	17	92	309	0	
69-38 to 9J 509A	21	22	72	166	0	
510A	18	12	92	142	0	
511A	40	22	139	355	0	
512A	38	490	168	317	0	
516A	8	8	16	1000	0	
517A	12	22	157	229	0	
518A	14	20	66	300	0	
519A	18	33	51	412	0	
520A	24	33	117	580	0	
521	12	25	85	162	0	
523	16	20	88	250	0	
524	14	19	105	271	0	
525	20	22	106	327	0	
526	21	24	94	291	0	
527	20	12	52	275	0	
528	28	13	134	377	0	
529	21	19	85	345	0	
530	8	8	33	100	0	
531	24	64	64	377	0	
69-38 to 9J 532	26	57	82	327	0	
69-38 to 9N 190A	10	1	9	29	0	
192A	60	12	74	377	0	
195A	62	49	285	850	0	
196A	66	70	260	500	2	
218A	98	34	180	426	0	
222A	12	5	31	200	0	
227A	134	17	168	850	0	
69-38 to 9N 227B	154	19	157	1050	0	Aqua-regia Soil
69-39 to 9P 583	26	375	94	600		.5N HCl Silt
584A	22	630	74	365		
584B	20	46	70	309		
586A	12	20	52	190		Molybdenum to follow
69-39 to 9P 586B	14	65	64	229		

Certified by

*D.M. Brown*



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TELEPHONE: 988-6955

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*Jenkins*

## CERTIFICATE OF ANALYSIS

NO. 6482 -

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

INVOICE NO. 2199

DATE RECEIVED Sept. 17/69

DATE ANALYSED Oct. 15/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum
69-45 to 9A 300	0
69-45 to 9L 2	1
4	2
5	2
6	0
7	0
8	2
9	1
10	Not Sufficient Sample
11	Not Sufficient Sample
13	2
14	2
15	4
69-45 to 9L 17	Not Sufficient sample
69-45 to 9P 637	1
638	0
640	0
641	0
642	0
643	0
644	0
645	0
69-45 to 9P 646	0
69-45 to 9X 1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	1
69-45 to 9X 9	0

Certified by *Tom Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6482

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

INVOICE NO. 2070

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 25/69

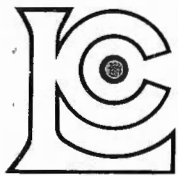
ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	.5N HCl Silts
69-45 to 9A 300	12	12	63	300	
69-45 to 9L 2	21	20	196	355	TINTINA OEX
4	12	22	168	250	
5	14	17	196	282	
6	20	22	230	309	
7	24	24	245	388	
8	12	22	92	250	
9	12	22	92	221	
10	12	22	90	242	
11	13	22	103	327	
13	12	20	103	275	
14	10	19	88	300	
15	14	20	125	309	
69-45 to 9L 17	20	11	400	330	
69-45 to 9P 637	22	67	260	625	
638	16	38	190	300	
640	41	38	235	560	
641	21	33	129	440	
642	14	31	96	412	
643	16	22	117	355	
644	16	25	113	377	
645	14	22	103	327	
69-45 to 9P 646	14	17	103	455	
69-45 to 9X 1	18	13	109	275	
2	22	15	172	426	
3	20	15	117	282	
4	16	13	103	250	
5	18	15	125	282	
6	16	17	125	282	
7	7	19	54	242	
8	16	20	139	291	
69-45 to 9X 9	16	15	109	250	

Certified by

*[Signature]*



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## CERTIFICATE OF ANALYSIS

NO. 6481

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

INVOICE NO. 2199

DATE RECEIVED Sept. 17/69

DATE ANALYSED Oct. 16/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM	Tintina Oex
	<del>Molybdenum</del>	
69-39 to 9N 316A	0	
316B	1	
317A	0	
317B	0	
318A	0	
318B	1	
319A	0	
319B	0	
320A	0	
320B	0	
321A	1	
321B	2	
322A	0	
323A	0	
323B	0	
324A	0	
69-39=tp 9N 324B	0	
69-45 to 9A 278	0	
279	0	
280	0	
281	0	
282	0	
283	0	
284	0	
285	0	
286	0	
287	0	
288	0	
289	0	
290	0	
291	0	
292	0	
293	0	
294	0	
295	0	
296	0	
297	0	
298	0	
69-45 to 9A 299	0	
69-39 to 9N 322B	0	
Std.	20	

Certified by

*John Brock*



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## CERTIFICATE OF ANALYSIS

NO. 6481

INVOICE NO. 2070

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

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 25/69

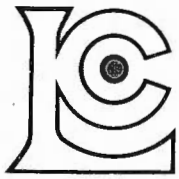
ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	Si&ts .5N HCl
69-39 to 9N 316A	10	24	57	200	
316B	7	22	50	214	TINTINA OEX
317A	8	22	55	235	
317B	7	20	43	195	Molybdenum to follow
318A	8	22	52	257	
318B	8	22	57	265	
319A	7	20	51	229	
319B	8	20	59	242	
320A	10	34	92	275	
320B	8	34	79	250	
321A	12	38	106	257	
321B	10	34	96	257	
322A	10	44	90	200	
322B	8	49	88	214	
323A	7	39	144	275	
323B	7	34	150	275	
324A	8	25	157	300	
69-39 to 9N 324B	8	27	157	300	
69-45 to 9A 278	20	12	134	300	
279	18	6	100	300	
280	16	10	121	317	
281	20	19	100	250	
282	14	8	157	275	
283	14	12	109	300	
284	14	10	100	336	
285	14	8	103	291	
286	18	10	96	365	
287	30	19	290	377	
288	20	10	103	345	
289	16	15	70	265	
290	12	17	134	291	
291	18	5	51	183	
292	26	10	85	235	
293	12	1	43	97	
294	16	3	39	327	
295	8	6	37	172	
296	14	1	33	412	
297	12	1	31	195	
298	33	8	79	336	
69-45 to 9A 299	8	8	46	97	
Std. #20	82	170	100	365	

Certified by

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1416 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

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*Inters*

## CERTIFICATE OF ANALYSIS

NO. 6480

INVOICE NO. 2199

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

DATE RECEIVED Sept. 17/69

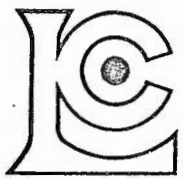
DATE ANALYSED Oct. 16/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM
	<u>Molybdenum</u>
69.39.to 9N 254B	0
256B	Not sufficient sample
257A	0
257B	0
258A	0
258B	0
259A	0
259B	0
260A	0
260B	0
262A	0
262B	0
263A	0
263B	0
265A	0
265B	0
266A	0
266B	0
267A	0
267B	0
303A	0
303B	0
304A	0
304B	0
305A	0
305B	0
306Aa	0
306Ab	0
306Ba	0
306Bb	0
307A	0
307B	0
308A	0
308B	0
309A	1
309B	2
310A	Not Sufficient Sample
311A	Not sufficient sample
313A	3
69-39 to 9N313B	1

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*Tintina*

## CERTIFICATE OF ANALYSIS

NO. 6480

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

INVOICE NO. 2070

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 25/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	Silt 0.5N HCl
69-39 to 9N 254B	6	1	55	317	
256B	30	20	116	1215	TINTINA OEX
257A	11	5	79	540	
257B	8	3	61	400	
258A	13	5	64	388	Molybdenum to follow
258B	13	1	63	355	
359A	11	8	61	327	
259B	13	10	68	355	
260A	11	3	54	285	
260B	11	3	54	285	
262A	18	3	52	291	
262B	18	5	55	282	
263A	15	1	63	275	
263B	15	1	64	275	
265A	16	3	63	275	
265B	15	1	66	291	
266A	16	5	61	257	
266B	16	5	66	265	
267A	13	1	51	221	
267B	15	3	54	229	
303A	13	15	139	500	
303B	13	15	144	520	
304A	15	13	134	235	
304B	18	20	172	355	
305A	18	24	150	650	
305B	18	27	150	650	
306Aa	6	31	121	500	
306Ab	6	10	59	84	
306Ba	5	3	59	80	
306Bb	6	25	106	345	
307A	18	25	121	850	
307B	13	29	164	1020	
308A	11	29	134	650	
308B	10	25	117	720	
309A	16	17	164	345	
309B	18	22	168	365	
310A	80	30	180	650	
311A	18	21	128	327	
313A	20	20	117	275	
69-39 to 9N 313B	20	27	113	265	

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## CERTIFICATE OF ANALYSIS

NO. 6479

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

INVOICE NO. 2199

DATE RECEIVED Sept. 17

DATE ANALYSED Oct. 16/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM	
	Molybdenum	Tintina Oex
69-39--to 98-553	0	
554A	0	
565A	0	
566A	0	
568A	0	
569A	0	
570A	0	
571A	0	
572A	0	
573A	0	
574A	0	
575A	0	
69-39 to 9B 576A	0	
69-39 to 9N 241B	0	
242A	0	
242B	0	
243A	0	
243B	0	
244A	0	
244B	0	
245A	0	
245B	0	
246A	0	
246B	0	
247A	0	
247B	0	
248A	2	
248B	0	
249A	0	
249B	0	
250A	3	
250B	2	
251A	3	
251B	5	
252A	4	
252B	4	
253A	2	
253B	3	
69. 39 to 9N 254A	0	
69-39 to 9B 567A	0	

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## CERTIFICATE OF ANALYSIS

NO. 6479

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

INVOICE NO. 2070

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 25/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM	PPM	PPM	PPM	Silts
	Copper	Lead	Zinc	Manganese	0.5N HCl digest
69-39 To 9B 553	6	1	57	275	"Tintina OEX"
554A	11	8	94	377	
565A	11	6	76	265	
566A	10	5	76	327	Molybdenum to follow
567A	23	17	129	485	
568A	22	19	121	500	
569A	20	17	117	426	
570A	22	17	125	470	
571A	24	20	144	560	
572A	24	22	134	600	
573A	22	17	134	500	
574A	16	12	106	470	
575A	20	12	125	470	
69-39-To-9B 576A	22	15	134	625	
69-39-To-9N 241B	13	12	96	9802	
242A	8	1	55	179	
242B	10	1	55	183	
243A	11	6	150	3200	
243B	10	6	117	2220	
244A	15	5	103	207	
244B	15	3	113	257	
245A	16	6	125	485	
245B	16	8	121	426	
246A	16	5	113	412	
246B	15	3	103	412	
247A	10	1	85	355	
247B	10	1	85	242	
248A	18	15	113	1085	
248B	23	15	134	1175	
249A	6	1	66	327	
249B	6	1	59	309	
250A	18	19	129	455	
250B	22	25	157	336	
251A	18	17	157	650	
251B	18	10	157	600	
252A	28	10	235	540	
252B	30	15	235	600	
253A	13	10	139	309	
253B	15	8	150	309	
69-39 To 9N 254A	5	1	48	1282	
Std. #	78	68	96	355	

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## CERTIFICATE OF ANALYSIS

NO. 6477

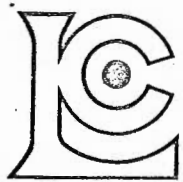
TO: Atlas Explorations Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B. C.

INVOICE NO. 2068  
DATE RECEIVED Sept. 17/69  
DATE ANALYSED Sept. 25/69

ATTN: cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	PPM Molybdenum	Soils Aqua Regia
69-42 to 9V 674	10	8	27	53	0	<i>Tintina</i> "LAD+ TINTINA OEX"
675	33	39	70	128	0	
676	8	22	64	105	0	
677	15	19	54	97	0	
69-42 To 9V 683	206	62	285	1350	9	
69-44-LA-5B 1	33	118	144	2080	0	
2	10	59	79	580	0	
3	24	92	113	1215	0	
4	20	56	63	275	0	
5	24	49	85	190	0	
69-44-LA-5B 6	51	74	245	327	0	
69-44-LA-5C-1	36	82	134	327	0	
2	48	105	196	156	0	
3	16	140	275	214	0	
69-44-LA-5C 4	64	103	245	282	0	
69-44-LA-S-50	15	31	82	12	23	
69-44-LA-TBD-1	10	30	50	400	0	
2	42	59	129	355	0	
3	48	60	92	2450	0	
4	38	310	422	4100	0	
5	23	51	139	600	0	
6	18	80	245	207	0	
7	20	42	61	250	0	
8	23	41	88	440	0	
9	22	67	235	400	0	
10	43	80	310	850	0	
11	46	87	780	1210	0	
12	30	34	168	2795	0	
13	30	84	150	800	0	
14	18	48	117	470	0	
15	15	20	82	265	0	
16	15	27	61	152	0	
17	24	44	103	242	0	
18	2	24	33	35	0	
19	30	25	72	235	0	
20	30	15	39	229	0	
21	16	51	450	195	0	
22	42	29	360	147	0	
23	15	20	68	250	0	
69-44-LA-TBD 24	11	34	139	235	0	

Certified by *B. L. Swaites*



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## CERTIFICATE OF ANALYSIS

NO. 6476

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

INVOICE NO. 2068

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 25/69

ATTN:

cc: Whitehorse, Y. T.

*Larkins*

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	PPM Molybdenum	Soils Aqua-regia
69-39 to 9N 299	10	12	55	200	0	
300	3	5	16	39	0	
69-39 to 9N 301	10	19	39	128	0	"LAD+
69-39 to 9B 491A	11	19	100	291	0	TINTINA OEX
506	10	10	40	373	0	
518	2	15	20	92	0	
519	8	6	14	221	0	
521	30	12	190	560	0	
522	2	6	17	32	0	
523	8	17	82	132	0	
524	2	3	5	19	0	
525	5	13	54	80	0	
526	13	25	88	119	3	
527	3	13	28	80	0	
528	5	13	39	119	0	
529	2	5	8	29	0	
530	6	17	46	137	0	
531	5	17	44	97	1	
532	2	3	10	22	1	
534	59	15	94	4850	2	
536	11	29	121	179	0	
537	13	15	92	142	0	
538	16	1	16	123	0	
539	13	22	106	156	0	
69-39-To-9B 540	10	1	10	43	0	
69-39-To-9P 562S	36	39	113	317	2	
69-39 to 9P 563S	11	6	39	282	0	
69-42 To 9V 658	22	12	96	235	6	
659	26	13	75	110	0	
660	15	12	85	115	0	
661	10	1	16	61	0	
662	8	8	16	80	0	
663	18	12	92	156	0	
664	18	8	61	128	0	
666	18	5	52	137	0	
667	18	10	72	100	0	
669	20	12	79	69	0	
670	43	34	172	166	0	
672	33	60	96	179	0	
69-42 To 9V 673	46	24	139	179	0	
Std. #20	96	80	106	309	21	

Certified by *B.L. Twites*



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## CERTIFICATE OF ANALYSIS

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

NO. 6475

INVOICE NO. 2068

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 25/69

ATTN:

cc: Whitehorse, Y. T.

*Tintina*

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	PPM Molybdenum	Soils
69-39 to 94-613A	51	42	200	336	0	Aqua Regia
614A	16	5	94	190	0	
616A	15	33	121	257	0	"LAD+TINTINA OEX"
617A	15	17	94	265	0	
620A	15	3	14	195	0	
622A	35	10	37	128	0	
623A	8	3	6	43	0	
625A	10	10	39	242	0	
626A	28	17	72	850	0	
69-39 to 9H 628A	35	15	100	242	0	
69-39 to 9N 287	6	1	9	39	0	
288	15	29	144	400	0	
289A	22	24	139	229	0	
270A	26	22	96	200	0	
271	22	8	76	215	0	
272	28	96	70	257	0	
273	15	20	16	119	0	
274	23	44	129	179	0	
275	38	36	98	850	0	
276	13	12	41	115	0	
277	38	42	150	327	0	
278	18	36	117	355	0	
279	2	1	29	61	0	
280	36	122	422	365	2	
281	10	6	24	76	0	
282	5	3	9	25	0	
283	28	31	129	327	0	
284	24	15	82	291	0	
285	28	42	196	440	0	
286	46	77	410	426	4	
289	11	51	50	128	0	
291	2	1	8	29	0	
292	24	17	63	309	0	
293	36	42	66	221	0	
294	2	1	5	15	0	
295	10	12	46	19	0	
296	13	19	134	128	0	
297	6	10	23	355	0	
69-39 To 9N 298	5	3	10	64	0	
69-39 To 9N 290	38	33	172	426	0	

Certified by *B.L. Twites*



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## CERTIFICATE OF ANALYSIS

NO. 6474

INVOICE NO. 2068

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

DATE RECEIVED Sept 17/69

DATE ANALYSED Sept. 25/69

ATTN:

cc: Whitehorse, Y. T.

*Lad*

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	PPM Molybdenum	Soils Aqua-Regia
69-39 to 9A 228	33	17	72	309	0	
229	10	3	23	291	0	
230	11	5	23	291	0	
232	8	10	35	195	0	
69-39 to 9A 233	87	15	109	1605	0	" LAD+TINTINA DEX"
69-39 to 9B 533	8	15	129	142	0	
541	10	15	85	128	0	
542	8	1	12	92	0	
543	10	20	117	137	0	
544	10	8	50	97	0	
545	10	22	139	147	0	
555	20	12	50	388	0	
556	23	13	51	388	0	
557	18	13	48	400	0	
558	23	13	50	400	0	
559	26	15	59	400	0	
560	10	8	32	128	0	
561	10	6	27	115	0	
562	10	8	33	142	0	
563	11	10	43	142	0	
69-39 to 9B 564	10	6	30	110	0	
69-39 to 9H 590A	15	98	265	500	0	
591A	3	3	16	200	0	
592A	32	31	109	300	0	
593A	10	3	24	750	0	
594A	18	27	59	229	0	
595A	8	1	31	291	0	
597A	28	20	103	327	0	
598A	8	5	37	61	0	
599A	32	19	144	235	0	
600A	35	17	125	257	0	
602A	57	39	55	214	0	
603A	20	10	245	540	0	
604A	33	6	54	132	0	
605A	11	3	52	142	0	
607A	28	17	113	282	0	
608A	23	17	109	250	0	
609A	15	1	26	355	0	
610A	24	12	92	309	0	
69-39 to 9H 611A	5	1	21	100	0	
Std. #20	96	76	106	355	20	

Certified by

*B.L. Waites*



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TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6473

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

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	NOSWAD
69-48 NO 9M 132	0	"0" Molybdenum = <1 PPM
133	0	
134	0	
135	0	
136	0	
137	0	
139	0	
140	0	
141	0	
142	0	
144	0	
145	0	
146	0	
148	0	
149	1	
69-48-NO 9M 150	0	

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CANADA  
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## CERTIFICATE OF ANALYSIS

NO. 6472

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

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	NOSWAD
69-48 NO 9M 91	0	"0" Molybdenum = <1 PPM
92	0	
93	0	
94	0	
95	0	
96	0	
97	0	
98	0	
99	0	
100	0	
101	0	
102	0	
103	0	
105S	0	
106S	0	
107S	0	
108S	0	
109S	0	
110S	0	
111S	0	
112	0	
113S	0	
114S	0	
115	0	
116S	0	
117S	0	
118S	0	
119S	0	
120	0	
121S	0	
122S	0	
123	0	
124S	0	
125S	0	
126S	0	
127S	0	
128	0	
128S	0	
129	0	
69-48 NO-9M 130	0	
Std.	20	

Certified by

*Victor*



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CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6471

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

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	NOSWAD
69-48 NO 9M 51S	0	
52S	1	
53S	0	
54S	0	
55	0	
56	0	
57S	0	
58S	0	
59S	0	
60S	0	
61S	4	
62S	2	
63S	1	
64S	0	
65S	0	
66S	0	
67S	4	
68S	3	
69S	1	
70S	0	
71S	0	
72S	0	
73S	0	
74	0	
75S	2	
76S	5	
77S	1	
78S	0	
79S	0	
80S	0	
81S	3	
82S	2	
83	0	
84	0	
85	1	
86	3	
87	0	
88	0	
89	0	
69-48 NO 9M 90	0	

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1416 CROWN STREET  
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CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6470

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

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 20/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM	
	Molybdenum	NOSWAD
69-48 NO 9M 11S	0	"0" Molybdenum + <1 PPM
12S	0	
13S	0	
14S	0	
15S	0	
16S	0	
18S	0	
19S	0	
20S	0	
21S	0	
22S	0	
23S	0	
24S	0	
25S	0	
26S	0	
27S	0	
28S	0	
29S	0	
30S	0	
31S	0	
32S	0	
33	0	
34S	0	
35S	0	
36S	0	
37S	0	
38	0	
39S	0	
40S	0	
41S	0	
42S	0	
43S	0	
44S	0	
45S	0	
46S	0	
47S	0	
48S	0	
49S	0	
69-48-NO-9M 50S	0	
Std.	22	

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CANADA  
TELEPHONE: 988-6955

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*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6469

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

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM	
	Molybdenum	NOSWAD
69-48 NO 9K 95S	0	
96S	0	
98S	1	
99A	6	
99B	5	
100S	4	
101	4	
102S	2	
105S	6	
106	2	
107S	0	
108S	0	
109S	0	
110S	2	
111S	0	
112S	3	
114S	0	
116A	0	
116B	0	
118A	3	
118B	1	
120A	0	
120B	0	
121A	0	
121B	0	
122S	0	
126S	0	
127S	0	
129S	0	
69-48 NO 9K130S	0	
69-48-NO 9M 1S	0	
2S	0	
3S	0	
4s	0	
5S	0	
6S	0	
7S	0	
8S	0	
9S	0	
69-48 NO 9M 10S	0	

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## CERTIFICATE OF ANALYSIS

NO. 6468

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

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

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	NOSWAD
69-48 NO 9K 50S	0	"0" Molybdenum = <1 PPM
51S	0	
52	0	
53B	0	
53C	0	
53DS	0	
54S	0	
55	0	
56S	0	
57B	0	
57C	0	
58	0	
61S	0	
63S	0	
67	0	
69S	0	
70	0	
71S	0	
72	0	
73S	0	
74	0	
75S	0	
78S	0	
79	0	
80S	0	
81A	0	
81B	0	
82A	0	
82B	2	
83S	0	
84S	0	
85	4	
86S	70	
87S	0	
88	0	
89S	0	
90S	0	
91S	0	
92S	0	
59-48 NO 9K 94S	0	
Std. #20	22	

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*W. Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6467

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

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

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	NOSWAD
69-48 NO 9K 6S	0	
7AS	0	
7B	0	
8S	0	
9S	0	
10S	0	
11	0	
12	0	
13A	0	
14	0	
15	0	
15S	0	
16S	0	
24S	0	
25	0	
26S	0	
27	1	
28S	0	
29S	0	
30S	0	
31S	0	
32S	0	
34S	0	
36S	0	
37	0	
38	0	
39S	0	
40S	0	
41	0	
42-a	0	
42-b	0	
42B	0	
43	0	
44	0	
45S	0	
46S	0	
47	0	
47S	0	
48S	0	
69-48 NO 9K 49S	0	

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## CERTIFICATE OF ANALYSIS

NO. 6466

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

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM	NOSWAD
69-48-NO 9G 1041B	0	"0" Molybdenum = <1 PPM
1042A	1	
1042B	0	
1043A	0	
1043B	0	
1044A	0	
1044B	0	
1045A	0	
1045B	0	
1046A	0	
1046B	0	
1047A	0	
1047B	0	
1048A	0	
1048B	0	
1049A	0	
1049B	0	
1050A	0	
1050B	0	
1051A	0	
1051B	0	
1052 <sub>A</sub>	0	
1052 <sub>B</sub>	0	
1053A-a	0	
1053A-b	0	
1054A	0	
1054B	0	
1055A	0	
1055B	0	
1056A	0	
1056B	0	
1057A	0	
1057A	0	
1058A	0	
69-48 NO 9G 1058B	0	
69-48 NO 9K 1BS	0	
2	0	
3S	0	
4	0	
69-48-NO=9K 5S	0	
Std.	22	

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NO. 6465

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

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

ATTN: cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	NOSWAD
69-48 NO 9G 912S	0	
914A	0	
914B	0	
917A	0	
917B	0	
918	0	
919	0	
920	0	
922A	0	
922B	0	
924A	0	
924B	2	
925	0	
927	0	
928S	0	
929	0	
931S	0	
932	0	
933	0	
935	0	
936	0	
937	0	
939	0	
941S	0	
943A	0	
943B	0	
945	0	
946	0	
947S	0	
948	0	
949S	0	
950	0	
951S	0	
952	0	
953S	0	
955A	0	
955B	0	
956A	0	
956B	0	
69-48 NO 9C 1041A	0	

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## CERTIFICATE OF ANALYSIS

NO. 6464

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

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	NOSWAD
69-48 NO 9G 856	0	"0" Molybdenum + <1 PPM
857	0	
858	0	
859S	0	
860S	0	
862A	0	
862B	0	
863	0	
864	0	
865	0	
875A	0	
875B	0	
877A	0	
877B	0	
879A	0	
879B	0	
880S	51	
881S	0	
883S	0	
884	0	
885	0	
887S	0	
888	0	
889S	0	
891	0	
892	1	
893	0	
894S	0	
895	0	
897A	0	
897B	0	
901	0	
902S	0	
903	0	
904S	0	
905	0	
907	0	
908	0	
909S	0	
69-48 NO 9G-910	0	
Std.	20	

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NO. 6463

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

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM	
	Molybdenum	NOSWAD
69-48 NO 9G 817A	0	
817B	0	
818	13	
819S	0	
820S	0	
821	0	
822S	0	
823	0	
824S	0	
825	0	
826	0	
828A	0	
828B	0	
830A	0	
830B	1	
831S	0	
832S	0	
833	0	
834S	0	
835S	0	
836	0	
837S	0	
838S	0	
839	0	
840S	0	
841S	0	
843A	0	
843B	0	
844S	0	
845S	0	
846S	0	
847S	0	
848S	0	
849	0	
850	0	
851S	0	
852S	0	
853S	0	
854S	0	
69-48 NO 9G 855S	6	
Std.	20	

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NO. 6462

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

INVOICE NO. 2062  
DATE RECEIVED Sept. 17/69  
DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	NOSWAD
69-48 NO 9DF 97	0	
69-48 NO 9G 778A	0	
778B	0	
779S	0	
781A	0	
781B	0	
783A	0	
783B	0	
784	0	
785S	0	
786S	0	
787	0	
788S	0	
789S	0	
790	0	
791	0	
792S	0	
793S	0	
794	0	
795	0	
796	0	
797	0	
798	0	
799S	0	
800	0	
801S	0	
802S	2	
803	0	
804S	0	
806A	0	
806B	0	
808A	0	
808B	0	
809	0	
810	0	
811S	12	
812	0	
813	0	
815A	0	
69-48 NO 9G 815B	0	

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## CERTIFICATE OF ANALYSIS

NO. 6461  
= 2064

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

INVOICE NO. DATE RECEIVED Sept. 17/69  
DATE ANALYSED Sept. 24/69

ATTN: cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	NOSWAD
69-48 NO 9DF 33S	0	
36S	0	
37S	0	
38S	0	
39S	0	
42S	0	
43S	0	
44S	0	
45S	0	
48S	0	
53S	0	
54	0	
57S	0	
59S	0	
60S	0	
61S	0	
62S	0	
63S	0	
64S	0	
66S	0	
67S	0	
68S	0	
69S	0	
70S	0	
72S	0	
73S	0	
74S	0	
75S	0	
76S	0	
78S	0	
79S	0	
80S	0	
82S	0	
84S	0	
86S	0	
89S	0	
91S	0	
92S	0	
93S	0	
69-48 NO 9DF 95S	0	

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## CERTIFICATE OF ANALYSIS

NO. 6460

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

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

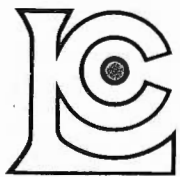
ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM	
	Molybdenum	NOSWAD
69-42 to 9F 198	0	"0" Molybdenum = <1 PPM
199	0	
200	0	
201	0	
202	0	
203	0	
204	0	
205	0	
206	0	
207	0	
208	0	
209	0	
210	0	
211	0	
69-42 to 9F 230	0	
69-48 NO-D9F-1S	0	
2S	0	
3S	0	
4S	0	
5S	0	
6S	0	
7S	0	
11	0	
14S	0	
15B	0	
15S	0	
16	0	
17	0	
19	0	
69-48 NO-D9F 21	0	
69-48-NO9DF 23S	0	
24S	0	
26S	0	
27S	0	
28S	0	
29Sa	0	
29Sb	0	
30S	0	
31S	0	
69-48 NO-9DF 32S	0	
Std.	20	

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## CERTIFICATE OF ANALYSIS

NO. 6459

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

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM	
	Molybdenum	NOSWAD
69-42 to 9F 159	0	Soil
160	0	"
161	0	"
162	0	"
163	0	"
164	0	"
165	0	"
166	0	"
167	0	Silt
168	0	
169	0	
170	0	
171	0	
172A	0	
172B	0	
173A	0	
173B	0	
174	0	
175	0	
176A	0	Silt
176B	0	
177	0	
178	0	
180	0	
181	0	
182	0	
183	0	
184	0	
185	0	
186	0	
187	2	
188	2	
189	0	Soil
190	0	
191	0	
192	0	
193	0	
195	0	
196	0	
69-42 to 9F 197	0	Silt

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*M. Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6458

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

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

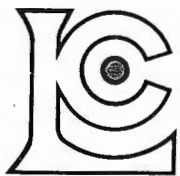
ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM	
	Molybdenum	NOSWAD
69-42 to 9F 119A	0	Soil
120A	0	
121A	0	Soil
122A	0	"
123A	0	"
124A	0	"
125A	0	Soil- begin of soil line
126A	0	#
127A	0	"
128A	0	Silt
129A	0	Soil - begin of contaire line
130A	0	Soil
132A	0	Soil
133A	0	Silt
133B	0	#2 Silt
134	0	Soil
135A	0	"
136A	0	"
137A	0	"
138A	0	"
139A	0	"
140	0	#3 Silt
141	0	Soil
142	0	"
143	0	"
144	0	"
145	0	"
146	0	"
147	0	"
148	0	Silt
149	0	
150	0	Soil
151	0	"
152	0	"
153	0	"
154	0	"
155	0	"
156	0	"
157	0	"
69-42 to 9F 158	0	"
Std.	20	

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NO. 6457

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

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	NOSWAD
69-42 to 9D 147	0	"0" Molybdenum = <1 PPM
148	0	
149	0	
150	0	
151	0	
152	0	
153	0	
154	0	
155	0	
156	0	
157	1	
158	0	
159	0	
160	0	
161	0	
162	0	
163	0	
164	16	Soil
165	38	
166	10	
167	9	
168	5	
169	0	
170	0	
171	2	
172	0	
173	0	
174A	0	
174B	0	
175	0	
187	0	
188	0	
189	0	
69-42 to 9D 190	0	
69-42 to 9F 113A	0	Soil
114A	0	Soil
115A	0	Soil
116A	0	
117A	3	Soil
69-42 to 9F 118A	0	

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*M. Brown*



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NO. 6456

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

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	NOSWADS
69-42 to 9D 102	0	
103	0	
104	0	
105	0	
106	0	
107	0	
108	0	
109	0	
110	0	
111	0	
112	0	
113	0	
114	0	
115	0	
116	0	
117	0	
118	0	
119	0	
120	0	
121	0	
122	0	
123	0	
124	0	
130	0	Silt
131	0	
132	0	
133	0	
134	0	
135	0	
136	0	
137	0	
138	0	
139	0	
140	4	
141	0	
142	16	
143	0	
144	0	
145	0	
69-42 to 9D 146	0	
Std.	20	

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*M. Brown*



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NO. 6455

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

INVOICE NO. 2064

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM	
	Molybdenum	NOSWAD
69-42 to 9D 62	5	
63	0	
64	0	"0" Molybdenum = <1 PPM
65	0	
66	0	
67	1	
68	0	
69	0	
70	0	
71	0	
72	0	
73	0	
74	0	
75	0	
76	0	
77	0	
78	0	
79	0	
80	0	
81	0	
82	0	
83	0	
84	0	
85	0	
86	0	
87	0	
88	1	
89	0	
90	0	Silt
91	0	Silt
92	0	
93	0	Silt
94	0	
95	0	
96	0	
97	0	
98	0	
99	0	
100	0	
69-42 to 9D 101	0	

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## CERTIFICATE OF ANALYSIS

NO. 6454

TO: Atlas Explorations Ltd.,  
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INVOICE NO. 2058

DATE RECEIVED Sept. 17/69

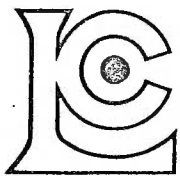
DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM	TINTINA OEX
	Molybdenum	
69-42 to 9A 277	0	
69-42 to 9D =124	0	
125	0	
126	1	
127	0	
128	0	
69-42 to 9D 129	0	
69-42 to 9P 620	0	
621	0	
622	0	
623	0	
624	0	
625	0	
626	0	
627	0	
628	0	
629	0	
630	2	
631	0	
632	0	
633	0	
634	0	
635	0	
69-42 to 9P 636	0	
69-42 to 9V 665	0	
668	0	
671	0	
678A	0	
678B	2	
679A	4	
679B	0	
681A	0	
69-42 to 9V 681B	0	

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## CERTIFICATE OF ANALYSIS

NO. 6453

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

INVOICE NO. 2058  
DATE RECEIVED Sept. 17/69  
DATE ANALYSED Sept. 24/69

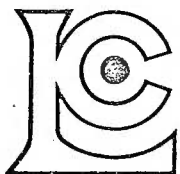
ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM	
	Molybdenum	TINTINA OEX
69-42 to 9A 238	0	
239	0	
240	0	
241	0	
242	0	
243A	0	
243	0	
244	6	
245	13	
246	0	
247	4	
248	0	
249	2	
250	2	
251	2	
252	3	
253	1	
254	4	
255	0	
256	4	
257	0	
258	0	
259	1	
260	0	
261	0	
262	3	
263	4	
264	3	
265	2	
266	4	
267	4	
268	4	
269	2	
270	0	
271	0	
272	2	
273	0	
274	1	
275	3	
69-42 to 9A 276	1	

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NO. 6452

TO: Atlas Explorations Ltd.,  
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INVOICE NO. 2058

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	TINTINA OEX
69-39 to 9H 649	0	"0" Molybdenum = <1 PPM
650A	0	
650B	0	
651A	0	
651B	0	
652A	0	
653A	0	
653B	0	
654	0	
655A	0	
655B	0	
656A	0	
656B	0	
657	0	
658	0	
660A	0	
661A	0	
662A	3	
663	4	
664A	0	
664B	0	
665	0	
666A	0	
667	0	
668A	0	
669A	0	
69-39 to 9H 669B	0	
69-39 to 9M 14	0	
15A	0	
15B	0	
17	0	
19A	0	
19B	0	
20	0	
22	3	
23	3	
69-39 to 9M 24	0	
69-39 to 9P 619A	.3	
69-39 to 9P 619B	5	
69-42 to 9A 237	8	
Std. 20	20	

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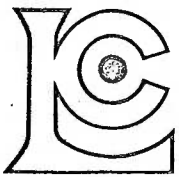
DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	TINTINA OEX
69-38 to 9V 628A	0	"0" Molybdenum = <1 PPM
629A	0	
630	0	
631	0	
632	0	
633	0	
634	0	
635	0	
636	0	
637	0	
638	0	
639	0	
640	0	
641	0	
642	0	
643	5	
644	0	
645	0	
646	0	
647	0	
648	0	
649	0	
650	0	
651	0	
652	0	
653	0	
654	0	
655	0	
656	0	
657	0	
69-38 to 9V 662A	Not sufficient Sample	
69-38 to 9W 439	0	
440	Not Sufficient Sample	
441	0	
442	0	
443	0	
444	0	
445	0	
446	0	
69-38 to 9W 447	0	

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NO. 6450

TO: Atlas Explorations Ltd.,  
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INVOICE NO. 2058

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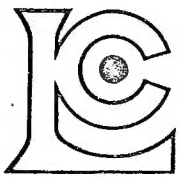
ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	TINTINA OEX
69-38 to 9V 587A	0	
588A	0	
589A	0	
590A	0	
591A	0	
592A	0	
593A	0	
594A	1	
595A	1	
596A	0	
597A	0	
598A	0	
599A	0	
600A	0	
601A	0	
602A	0	
603A	0	
604A	0	
605A	0	
606A	0	
607 A	0	
608A	0	
609A	0	
610A	0	
611A	0	
612A	0	
613A	0	
614A	0	
615A	0	
616A	0	
617A	0	
618A	0	
619A	0	
620A	0	
621A	0	
623A	0	
624A	0	
625A	0	
626A	0	
69-38 to 9V 627A	0	

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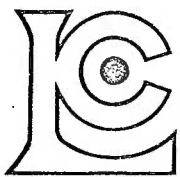
TO: Atlas Explorations Ltd.,  
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Vancouver, B. C.

NO. 6449  
INVOICE NO. 2058  
DATE RECEIVED Sept. 17/69  
DATE ANALYSED Sept. 24/69

ATTN: cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	TINTINA OEX
69-38 to 9P 565B	0	
566A	0	
567A	0	
567B	0	
568A	0	
569	0	
571A	0	
571B	0	
572A	0	
573A	0	
573B	0	
574A	0	
575A	0	
576A	0	
577A	0	
577B	0	
578A	0	
579A	0	
580	0	
69-38 to 9P 581	0	
69-38 to 9V 568A	0	
569A	0	
570A	0	
571A	0	
572A	0	
573A	0	
574A	0	
575A	0	
576A	0	
577A	0	
578A	Not sufficient sample	
579A	0	
580A	0	
581A	0	
582A	0	
583A	0	
584A	0	
585A	0	
585B	0	
69-38 to 9V 586A	0	
Std.	20	

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TO: Atlas Explorations Ltd.,  
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INVOICE NO. 2058

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	TINTINA OEX
69 - 38 to 9J 575	0	
576	0	
577	0	
578	0	
579	0	
580	9	
581	0	
582	0	
583	0	
584	2	
585	0	
586	0	
587	0	
588	0	
589	0	
590	0	
591	0	
592	0	
593	0	
594	0	
595	0	
596	0	
597	0	
598	0	
69-38 to 9J 599	0	
69-38 to 9M 1	0	
2	0	
3	0	
4	0	
5A	0	
5B	0	
6	0	
7	0	
8A	0	
8B	0	
9	0	
10	0	
11	0	
69-38 to 9M 12	0	
69-38 to 9P 564	0	

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*R. M. Brown*



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TO: Atlas Explorations Ltd.,  
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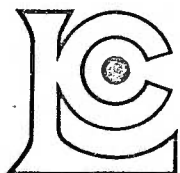
DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN: cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	TINTINA OEX
69-38 to 9J 534	0	"0" Molybdenum =< 1PPM
535	0	
536	0	
537	0	
538	0	
539	0	
540	0	
541	0	
543	0	
544	0	
545	0	
546	0	
547	0	
548	0	
549	0	
550	0	
551	0	
552	0	
553	0	
554	0	
555	0	
556	0	
557	0	
558	0	
559	0	
560	0	
561	0	
562	0	
563	0	
564	0	
565	0	
566	0	
567	0	
568	0	
569	0	
570	0	
571	0	
572	0	
573	0	
69-38 to 9J 574	0	
Std.	20	

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INVOICE NO. 2058

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	TINTINA OEX
69-38 to 9G 709	0	
710	0	
712A	0	
714A	3	
715	0	
716A	0	
718A	0	
719A	0	
723A	0	
69-38 to 9G 724A	0	
69-38 to 9H 571A	0	
572A	0	
573A	0	
573B	0	
574A	0	
574B	0	
575A	0	
576A	0	
577A	0	
578A	0	
578B	0	
579A	0	
580A	0	
581A	0	
582A	0	
583A	0	
583B	0	
584A	0	
585A	0	
586A	0	
587A	0	
587B	0	
588A	0	
589A	0	
69-38 to 9H 589B	0	
69-38 to 9J 513A	0	
514A	0	
515A	0	
522	0	
69-38 to 9J 533	0	

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NO. 6445

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

INVOICE NO. 2058

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Mr. J. Brock, Whitehorse, Y. T.

SAMPLE NO.:	PPM	TINTINA OEX
	Molybdenum	
69-38 to 9G 726A	0	"0" Molybdenum = <1 PPM
727A	0	
728A	0	
729A	0	
730A	0	
731A	0	
732A	1	
733A	0	
734A	1	
737A	0	
738A	0	
739A	0	
740A	0	
741A	0	
742A	1	
743A	2	
745A	0	
746A	0	
747A	0	
749A	0	
750A	0	
751	0	
752	0	
754	0	
755	0	
756	0	
758	0	
759	3	
764	5	
765	0	
766	0	
767	0	
768	0	
769	0	
771	0	
772	0	
773	0	
774	0	
775	0	
69-38 to 9G 776	0	
Std. 20	20	

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## CERTIFICATE OF ANALYSIS

NO. 6444

TO: Atlas Exploration Ltd.,  
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Vancouver, B. C.

INVOICE NO. 2058

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	TINTINA OEX
69-38 to 9A 207	0	
208	0	
209	0	
210	0	
211	0	
69-38 to 9A 212	0	
69-38 to 9B 480A	0	
481A	0	
a 482A	0	
483A	0	
484A	0	
485A	0	
485B	0	
486A	0	
487A	0	
488A	0	
489A	0	
490A	0	
492	0	
493	0	
494	0	
495	0	
496A	0	
497	0	
498	0	
499	0	
500	0	
501	0	
502	0	
503	0	
504	0	
505	0	
507	0	
508	0	
509	0	
69-38 to 9B 514	0	
69-38 to 9G 720A	0	
721A	0	
722A	0	
69-38 to 9G 725A	0	
Std.	20	

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## CERTIFICATE OF ANALYSIS

NO. 6443

TO: Atlas Explorations Ltd.,  
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INVOICE NO. 2058

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

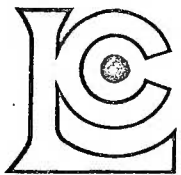
ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM Molybdenum	TINTINA OEX
69-38 to 9A 164	0	
165	1	
166	2	
167	1	
168	0	
169	0	
170	0	
171	0	
172	0	
173	2	
174	0	
175	0	
176	7	
177	17	
178	40	
179	13	
180	11	
181	0	
182	8	
183	2	
184	0	
185	2	
186	0	
187	0	
188	3	
189	0	
190	4	
192	0	
193	11	
194	0	
197	0	
198	0	
199	0	
200	5	
201	0	
202	1	
203	0	
204	0	
205	0	
69-38 to 9A 206	0	

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NO. 6442

TO: Atlas Explorations Ltd  
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INVOICE NO. 2058  
DATE RECEIVED Sept. 17/69  
DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y. T.

SAMPLE NO.:	PPM	
	Molybdenum	
69-34 to 9A 130	0	"0" Molybdenum = <1 PPM
132	0	
133	0	
134	0	
136	0	
137	0	
138	0	
139	0	
140	0	
143	0	
144	0	
145	0	
69-34 to 9B 474A	0	
475A	0	
476A	0	
477A	0	
478A	0	
479A	0	
69-34 to 9J 502A	0	
503A	0	
504A	0	
505A	0	
506A	0	
507A	0	
508A	0	
69-38 to 9A 148	0	
150	0	
151	0	
152	0	
153	0	
154	0	
155	0	
156	0	
157	0	
158	0	
159	0	
160	3	
161	0	
162	0	
69-38 to 9A 163	0	
Std.	21	

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

NO. 6441

INVOICE NO. 2058

DATE RECEIVED Sept. 17/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Mr. J. Broc, Whitehorse, Y.T.

SAMPLE NO.:	PPM Molybdenum	TINTINA OEX
69-30 to 9A 131	0	"0" Molybdenum = <1 PPM
135	4	
9A 142	0	
9H 538A	0	
539B	0	
544A	0	
545A	0	
546A	0	
547A	0	
548A	0	
549A	0	"0" Molybdenum = <1 PPM
550A	0	
9H 551A	0	
552A	0	
9PD 106A	0	
106B	0	
107A	0	
107B	0	
9W 433A	0	
434A	0	
435A	0	"0" Molybdenum = <1 PPM
435A	0	
436B	0	
437A	0	
438A	0	
69-34 to 9A 120	0	
121	0	
122	0	
123A	0	
123B	0	
124	0	
125	0	
126A	0	
126B	0	
127A	0	
127B	0	"0" Molybdenum = <1 PPM
128	0	
129A	0	
129B	0	
69-30 to 9H 544B	0	

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*J. Broc*

63000

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NO. 6397

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

INVOICE NO. 2030

DATE RECEIVED **Sept. 15/69**

DATE ANALYSED **Sept. 19/69**

ATTN: **Mr. B. Macdonald**

cc: **Mr. J. Brock, Whitehorse.**

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	NOSWAD ROCK CHIPS
9DF 52R	65	20	28	
56	148	19	87	
58	42	19	54	
65	16	13	47	
77	42	15	64	
81	51	13	57	
83	26	12	52	
85	20	22	120	
87	38	8	37	
88	16	5	50	
90	18	10	54	
94	32	20	42	
9DF 96R	20	8	40	
9DF 71S	33	10	47	
9G 866R	64	8	54	
867	630	6	47	
868	85	8	30	
869	174	12	16	
870	220	8	14	
871	440	10	20	
872	1335	10	37	
873	57	6	21	
882	50	8	45	
886	16	8	37	
890	50	8	38	
898	50	41	39	
899	100	180	440	
900	22	15	150	
906	184	12	47	
901	20	8	33	
915	20	8	40	
926	11	5	27	
930	98	12	49	
934	22	12	52	
938	23	12	39	
940	32	5	17	
944	83	10	62	
9G 954R	133	12	85	
9K 97R	35	3	29	
9K 115E	16	8	45	
9K 124R	16	8	59	

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*Tom Brown*



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1416 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

• CHEMISTS • GEOCHEMISTS • ANALYSTS • ASSAYERS

*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6397

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

INVOICE NO. 2244

DATE RECEIVED Sept. 15/69

DATE ANALYSED Oct. 22/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Molybdenum	Noswad Rock Chips
9DF 52R	1	
56	3	
58	1	
65	1	
77	3	
81	2	
83	0	
85	0	
87	3	
88	0	
90	0	
94	0	
9DF 96R	0	
9DF 71S	0	
9G 866R	2	
867	6	
868	0	
869	3	
870	5	
871	12	
872	61	
873	9	
882	4	
886	3	
890	1	
898	1	
899	45	
900	0	
906	14	
911	0	
915	0	
926	2	
930	5	
934	1	
938	2	
940	1	
944	3	
9G 954R	5	
9K 97R	0	
9K 115R	0	
9K 124R	2	

Certified by

*D. M. Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6383

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

INVOICE NO. 2036

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

Mr. J. Brock, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	HESS Prop.
S 123	36	33	92	540	Soil
L23E 32N	64	44	150	257	
L23E 34+50N	92	38	1000	412	
L25E 33N	38	84	70	97	
L26E 35N	76	705	325	309	
L 29E-31N	62	89	113	317	
L 29E 32N	48	72	134	1700	
L 29E 35N	28	70	113	282	
L 29E 36+50N	8	34	46	110	
L30E 32+50N	62	78	250	720	
L30E 33+50N	38	54	220	455	
L28E 36+50N	98	136	780	560	
East Creek S 124	41	74	196	600	
125	54	39	113	750	
126	36	33	68	250	Silt
127	38	31	70	317	Silt
128	34	34	90	388	Silt
129	34	34	79	365	Silt
130	38	34	92	426	Silt
131	70	34	190	625	Silt
East Creek S 132	56	36	129	650	Silt
TA - 1	141	24	172	400	Rogue Rock Sample
2	46	51	113	235	"
3	50	8	64	132	"
4	10	10	96	750	"
5	58	22	82	500	"
6	86	17	121	1550	"
7	141	17	113	485	"
8	22	13	17	470	"
9	48	17	85	3250	"
10	62	5	50	183	"
11	30	22	16	275	"
TA 12	363	29	285	142	"
Red #1	38	10	106	72	LAO Rock
5 - B	63	34	385	275	LAO Rock

Certified by *R. A. Stoddart*



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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, Whitehorse.

NO. 6382

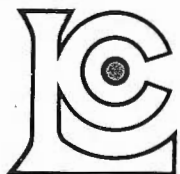
INVOICE NO. 2036

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 22/69

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	HESS Prop
S 82	54	39	150	500	Soil
83	21	24	265	580	
84	60	39	164	1100	
85	98	44	157	800	
86	134	51	196	1450	Soil
87	58	31	164	600	Silt
88	36	20	106	250	
89	128	38	265	800	
90	38	29	92	520	
91	2300	36	4100	12,500	
92	118	44	157	580	
93	295	72	190	485	
94	72	42	74	850	
95	51	36	100	1400	
96	122	72	200	1300	
97	36	34	168	2350	
98	1000	22	2050	3100	
99	54	25	96	580	
100	50	44	139	650	
101	51	38	134	336	
102	90	29	129	345	
103	78	48	113	685	
104	118	34	113	455	
105	56	39	103	685	
106	42	34	117	485	
107	31	31	96	1100	
108	40	25	100	500	
109	26	17	63	309	
110	48	24	139	400	
111	22	19	92	455	Silt
112	28	24	113	336	Seepage
113	22	39	103	850	
114	24	17	66	500	
115	16	20	96	1000	Rust Seepage
116	40	22	103	500	
117	33	31	109	650	Seepage
118	24	20	100	200	Seepage
119	33	15	82	520	Seepage
120	34	22	94	800	
121	46	51	85	327	
S 122	21	38	134	388	
Std.	94	84	96		

Certified by *R. D. Stoddart*



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## CERTIFICATE OF ANALYSIS

NO. 6381

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

INVOICE NO. 2036

DATE RECEIVED Sept. 15/69

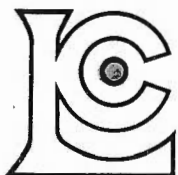
DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	HESS Prop.
S 42	74	46	470	485	Silt Aqua-regia
43	80	38	310	540	
44	78	46	220	327	
45	80	41	335	650	
46	64	42	265	156	
47	310	41	1225	540	
48	74	51	195	156	Silt & Soil
49	190	48	780	455	
50	1710	74	513	119	
51	295	64	190	61	Silt
52	64	56	235	250	s Soil
53	76	67	450	207	
54	98	56	900	235	
55	86	24	275	250	
56	56	41	395	1200	
57	66	42	355	1900	
58	68	44	345	2350	
59	58	34	172	580	
60	64	130	410	179	
61	30	20	51	123	
62	72	49	100	650	
63	63	67	150	685	
64	33	52	76	336	
65	84	82	109	2150	
66	51	27	106	377	
67	30	29	125	327	
68	54	41	150	800	
69	42	33	100	560	
70	24	41	164	426	
71	283	56	600	1800	
72	30	25	117	291	
73	68	67	470	1800	
74	980	48	3330	11,000	
75	56	34	230	650	
76	36	33	230	800	
77	50	84	190	1150	Soil
78	240	51	860	1900	Silt
79	62	34	310	600	
80	40	31	157	580	
S 81	24	22	85	242	

Certified by *R. H. Stoddart*



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CANADA  
TELEPHONE: 988-6955

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- GEOCHEMISTS
- ANALYSTS
- ASSAYERS *Antonia*

## CERTIFICATE OF ANALYSIS

NO. 6379

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

INVOICE NO. 2066

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 24/69

ATTN:

cc: Whitehorse, Y.T.

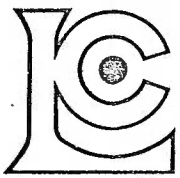
SAMPLE NO.:	PPM Tungsten
CO 192	320
205	0
234	0
235	530
236	100
241	1300
243	7000
244	1300
245	1600
246	100
252	200
270	180
CO 271	4

Certified by *[Signature]*









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- ANALYSTS
- ASSAYERS

*Antonia*

## CERTIFICATE OF ANALYSIS

NO. 6377

TO: Atlas Exploration Ltd.,  
330 - 355 Burrard St.,  
Vancouver, B.C.  
ATTN: Mr. J. Brock

INVOICE NO. 2084

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 26/69

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM Tungsten
CO 215	2
216	0
217	0
218	0
219	2
220	0
221	0
222	0
223	0
224	0
225	0
226	0
227	2
228	0
229	0
230	0
231	0
232	0
233	2
237	0
238	0
239	0
240	0
242	0
247	0
248	0
249	2
250	0
251	0
254	0
255	0
256	4
257	0
258	0
259	0
260	0
261	0
262	0
CO 263	0

Certified by *K. Dawson*



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## CERTIFICATE OF ANALYSIS

NO. 6377

INVOICE NO. 2036

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

DATE RECEIVED Sept. 15/69

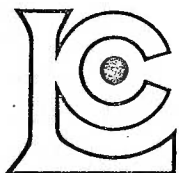
DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	R.T.OEX
CO 215	7	13	61	345	
216	3	3	27	166	
217	3	3	26	214	
218	3	5	30	207	
219	4	6	34	190	Tungsten to follow
220	3	6	29	250	
221	6	12	47	309	
222	8	57	76	625	
223	7	17	68	412	
224	7	15	55	355	
225	6	13	48	317	
226	6	10	26	327	
227	7	5	35	242	
228	4	17	44	229	
229	7	15	57	850	
230	6	19	52	426	
231	3	29	36	327	
232	4	13	43	345	
233	20	34	190	388	
237	8	22	168	162	
238	13	100	55	440	
239	21	54	300	650	
240	28	44	355	685	
242	20	31	109	123	
247	6	12	35	200	
248	8	31	59	850	
249	14	17	70	485	
250	16	20	164	685	
251	6	13	27	156	
254	6	13	54	309	
255	26	27	139	400	
256	12	22	117	309	
257	12	19	103	317	
258	4	6	29	172	
259	3	8	30	242	
260	4	8	28	195	
261	7	6	41	309	
262	8	12	66	540	
CO 263	12	20	79	388	

Certified by *A.D. Hodder*



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*Assays*

## CERTIFICATE OF ANALYSIS

NO. 6376

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

INVOICE NO. 2084  
DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 27/69

ATTN: Mr. J. Brock

cc: Mr. K. Dawson, Whitehorse, Y. T.

SAMPLE NO.:	PPM	
	Tungsten	R.T.OEX
CO - 173	0	
174	8	
175	0	
176	30	
177	6	
178	2	
179	6	
180	0	
181	2	
182	2	
183	4	
184	0	
185	0	
186	0	
187	0	
188	0	
189	0	
190	2	
191	4	
193	6	
194	0	
195	4	
196	0	
197	0	
198	0	
199	0	
200	0	
201	0	
202	0	
203	0	
204	2	
206	0	
207	0	
208	0	
209	0	
210	0	
211	2	
212	0	
213	2	
CO - 214	0	

Certified by

*[Signature]*



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1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

*Mike*

*Antonia*

## CERTIFICATE OF ANALYSIS

NO. 6376  
2036

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

INVOICE NO.

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	RT OEX
CO 173	10	3	43	229	
174	12	1	50	250	
175	12	1	52	285	
176	12	1	46	221	
177	13	1	51	250	Tungsten to follow
178	14	6	51	285	
179	13	3	47	265	
180	14	3	47	291	
181	16	6	129	412	
182	13	3	48	275	
183	16	1	44	309	
184	18	5	47	317	
185	18	5	54	309	
186	18	5	51	291	
187	18	3	44	345	
188	13	5	39	275	
189	10	6	36	275	
190	14	8	47	300	
191	18	6	47	300	
193	4	10	150	336	
194	7	12	144	250	
195	7	5	144	275	
196	10	3	41	275	
197	14	10	100	156	
198	8	13	46	309	
199	8	19	34	242	
200	10	12	76	426	
201	14	13	88	147	
202	4	3	50	282	
203	36	3	150	2300	
204	8	3	96	520	
206	10	13	109	426	
207	7	10	59	317	
208	6	10	55	282	
209	10	10	63	365	
210	10	5	51	388	
211	8	10	72	327	
212	8	12	82	336	
213	10	8	72	500	
CO 214	10	13	79	377	
Std.	64	67	68	327	

Certified by *A.H. Stoddart*





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*Tintina*

## CERTIFICATE OF ANALYSIS

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

NO. 6374

INVOICE NO. 2036

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock Whitehorse,

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	TINTINA OEX
9 X 53	16	3	109	412	
54	7	3	37	229	
55	6	3	33	275	
56	6	3	33	250	
57	3	1	29	172	
58	4	1	33	190	
59	4	1	33	207	
60	4	1	35	195	
61	7	6	51	235	
TKN #2	12	3	64	336	

Certified by *R. H. Stollart*



# CHEMEX LABS LTD.

1416 CROWN STREET  
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CANADA  
TELEPHONE: 988-6955

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*Kentonia*

## CERTIFICATE OF ANALYSIS

NO. 6373

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

INVOICE NO. 2036

DATE RECEIVED Sept. 15/69

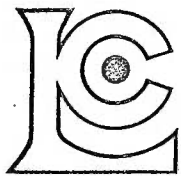
DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock Whitehorse,

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	TINTINA OEX
9x10 #1	8	20	74	4500	
9x1 #12	16	27	107	650	
9X1 #13	16	24	110	800	
9X1 #14	13	6	104	317	
9X1 #6? #15?	10	13	120	345	
9X1 #16	14	24	104	365	
9 X 17	8	12	40	275	
18	78	29	54	1000	
19	13	17	62	520	
20	12	3	90	327	
21	16	1	42	317	
22	18	3	66	455	
23	18	3	97	172	
24	7	1	42	115	
25	12	3	157	195	
26	24	3	76	345	
27	16	10	107	412	
28	8	3	49	162	
29	8	1	43	426	
30	8	3	59	214	
31	8	1	62	309	
32	10	5	94	1200	
33	12	3	74	412	
34	12	13	61	400	
35	7	10	46	355	
36	8	10	52	365	
37	31	33	109	850	
38	7	10	59	377	
39	8	12	59	377	
40	8	12	61	377	
41	1	1	19	50	
42	14	10	109	540	
43	10	3	92	455	
44	13	1	79	470	
45	10	3	55	265	
46	12	3	57	214	
47	12	10	68	291	
48	10	3	74	388	
49	12	5	72	400	
9 X 50	10	3	64	282	

Certified by *R.D. Stoddart*



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1416 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

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*Lustine*

## CERTIFICATE OF ANALYSIS

NO. 6372

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

INVOICE NO. 2036

DATE RECEIVED Sept. 15/69

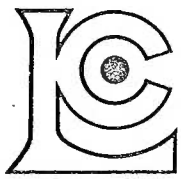
DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

Mr. J. Brock Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	TINTINA OEX
9L 50	7	3	37	242	
51	12	12	59	242	
52	13	6	85	1500	
53	16	9	77	1300	
54	12	3	66	377	
55	7	3	52	327	
56	8	12	54	377	
57	10	6	68	377	
58	8	6	57	345	
59	8	10	67	377	
60	8	13	66	365	
61	8	12	67	345	
62	12	13	72	388	
63	12	20	70	440	
64	14	10	87	580	
65	16	13	76	400	
66	7	12	55	377	
67	13	8	70	388	
68	12	10	70	377	
69	8	10	66	412	
70	12	5	74	850	
71	15	5	145	685	
72	21	15	64	470	
73	18	12	97	685	
74	18	13	94	750	
75	13	6	90	750	
76	12	5	116	1050	
77	12	4	54	900	
78	10	6	43	455	
79	8	6	50	800	
80	13	12	70	1850	
81	7	3	34	400	
82	4	1	25	172	
83	6	3	30	190	
9L 84	8	3	45	200	
9P 651A	12	10	80	685	
651B	10	17	74	520	
652	14	17	87	750	
9P 653	6	12	49	9250	
9X1 #11	16	29	120	600	
Std.	58	64	64	309	

Certified by *A. D. Stodart*



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1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

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*Tintina*

## CERTIFICATE OF ANALYSIS

NO. 6371

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

INVOICE NO. 2036

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	TINTINA OEX
9D 179	7	3	36	242	
180	4	6	34	190	
181	4	3	40	166	
182	6	1	52	257	
183	12	5	62	200	
184	14	3	62	229	
185	8	1	42	250	
9D 186	8	3	40	235	
9L 18	10	5	80	560	9L1?
19	7	5	68	455	9L2?
20	14	12	110	685	9L3?
21	7	8	94	235	9L4?
23	18	8	104	388	9L6?
24	16	8	100	355	9L7?
25	8	10	85	440	9L8?
26	8	12	87	1100	9L9?
27	10	12	87	257	9L10?
28	10	12	87	257	9L11?
29	10	17	85	235	9L12?
30	8	15	72	257	9L13?
31	14	20	104	156	
32	12	20	85	179	
33	6	12	66	190	
34	3	5	62	195	
35	14	17	157	179	
36	3	10	100	166	
37	14	10	114	238	
38	8	10	113	183	
39	1	6	85	172	
40	7	12	72	215	
41	1	6	72	195	
42	10	17	137	183	
43	12	17	124	200	
44	20	10	127	300	
45	8	15	130	179	
46	13	10	124	235	
47	6	12	70	207	
48	12	15	104	166	
9L 49	7	5	42	242	

Certified by *R. D. Stoddart*



# CHEMEX LABS LTD.

1416 CROWN STREET  
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 CANADA  
 TELEPHONE: 988-6955

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*Ken.*

*Suntera*

## CERTIFICATE OF ANALYSIS

NO. 6370

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

INVOICE NO. 2036

DATE RECEIVED Sept. 15/69

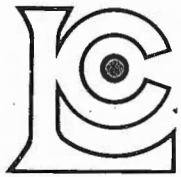
DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Manganese	
9V 694	12	15	100	1175	
695A	16	15	87	309	
395B	14	15	76	291	695B?
696	14	15	70	147	
697	16	15	87	426	
698	14	12	90	540	
699A	16	8	87	235	
699B	14	12	100	345	
700	14	17	80	650	
701	10	8	74	600	
702	10	6	68	400	
703	12	5	76	560	
704	26	6	107	1725	
705A	26	8	116	309	
705B	20	12	128	250	
706	31	8	57	166	
707A	20	5	72	275	
707B	22	5	70	257	
708A	14	10	74	365	
708B	12	6	52	119	
709	18	12	128	440	
710A	16	8	128	1000	
710B	14	10	130	720	
711A	7	5	70	265	
711B	8	3	82	257	
712A	33	12	113	1000	
712B	26	5	113	1100	
713	10	6	62	580	
714A	72	6	76	400	
714B	88	6	85	242	
715A	12	3	40	275	
715B	16	1	48	309	
716	18	5	30	257	
717	21	6	68	377	
718A	14	1	38	440	
718B	28	3	70	1200	
719A	16	1	48	520	
9V 719B	18	1	50	470	
9D 177	12	20	110	580	
178	12	13	85	300	
Std.	70	80	76	327	

Certified by *F. D. Stollart*



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## CERTIFICATE OF ANALYSIS

NO. 6369

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

INVOICE NO. 2036  
DATE RECEIVED **Sept. 15/69**  
DATE ANALYSED **Sept. 22/69**

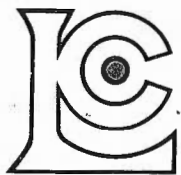
ATTN: Mr. B. Macdonald

cc: Mr. J. Brock Whitehorse

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	HESS OEX
RE-69--63	146	70	690	<b>Silts</b>
64	200	260	950	
65	14	29	62	
66	36	44	163	
RE-69-67	8	1	17	
MA2-29+00E	46	12	68	
36+50E	48	20	90	
MA2-66+00E	58	60	200	
GJ#17-8+00E	31	20	110	<b>Silt Creek 5 ft.</b>

Certified by *R.A. Stoddart*





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## CERTIFICATE OF ANALYSIS

NO. 6367

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

INVOICE NO. 2036

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock, Whitehorse,

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	HESS-OEX (Aqua-regia)
GJ#17 1+00N	4	1	9	Ash
1	8	3	59	Soil
2	1	3	6	Ash
2	16	12	43	Soil
3	18	15	117	Soil
4	3	8	16	Ash
4	26	19	90	Soil
5	3	5	13	Ash
5	18	13	64	Soil
6	12	12	47	Soil
7	1	3	3	Ash
7	7	8	44	Soil
8	6	3	12	Ash
8	10	6	35	Soil
9	44	12	96	Soil
10	1	1	3	Ash
GJ #17 1+00S	12	3	27	Soil
2	1	1	4	Soil
2	12	12	72	Soil
3	6	3	5	Ash
3	21	13	103	Soil
4	1	1	3	Ash
4	10	10	46	Soil
5	1	1	8	Ash
5	13	12	51	Soil
6	34	22	76	Soil
7	31	20	88	Soil
8	48	25	113	Soil-
9	24	8	51	Soil
10	6	1	11	Ash
GJ #17 10+00S	33	15	82	Soil
GJ #17-1+00	3	1	5	Soil
1	12	17	82	White Soil
2	16	6	50	Soil
2	1	1	4	White Soil
3	1	1	3	Soil
3	38	12	76	White Soil
4	34	12	100	Soil
5	14	1	16	Soil
5	34	10	103	White Soil
GJ #17-6+00E	36	22	106	Soil
Std. #20	86	80	92	

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## CERTIFICATE OF ANALYSIS

NO. 6366

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

INVOICE NO. 2036

DATE RECEIVED Sept. 15/69

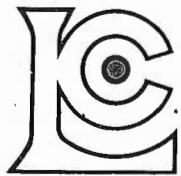
DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	HESS-OEX (Aqua regia)
MA2-42+00E	54	5	14	Soil
45	3	3	5	Ash
48	14	6	20	Ash
48	14	8	14	Soil
51	8	3	13	Ash
51	10	6	13	Soil
54	4	1	4	Ash
54	3	1	3	Soil
57	90	46	168	Soil
60	10	5	26	Ash
63	26	25	88	Soil
66	92	70	190	Soil
69	18	1	54	Soil
72	24	22	117	Soil
75	14	3	47	Soil
78	1	1	3	Ash
78	6	6	51	Soil
81	10	3	14	Soil
84	4	3	12	Ash
84	16	34	103	Soil
87	1	1	3	Ash
87	16	6	44	Soil
90	20	6	64	Soil
93	4	17	6	Ash
96	40	6	109	Soil
99	3	1	4	Ash
102	1	17	3	Ash
105	20	1	59	Ash
108	3	3	2	Ash
111	7	1	25	Ash
114	3	1	11	Ash
114	1	1	7	Soil
117	1	1	3	Ash (A)
117	1	1	3	Ash (B)
120	1	1	9	Ash
MA2-123+00E	1	1	2	Ash
VKN #1	22	52	106	
#148+00N	136	27	220	Soil
L29E 33+50N	34	29	61	

Certified by *R. D. Stoddart*



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NO. 6365

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

INVOICE NO. 2036

DATE RECEIVED Sept. 15/69

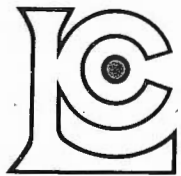
DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock, Whitehorse,

SAMPLE NO.:	PPM	PPM	PPM	HESS-OEX	Aqua regia
	Copper	Lead	Zinc		
AC-69-628	74	36	190		
629	34	8	109		
631	20	13	103		
632	44	15	196		
633	42	84	820		
634	18	12	157		
635	30	8	85		
636	18	1	72		
637	28	10	235		
638	22	20	144		
639	20	12	90		
640	16	15	129		
641	8	12	51		
642	12	13	134		
643	34	12	94		
644	16	70	59		
AC 69 645	26	52	134	Soil	
MA2-3+00E	3	1	7	Ash	
3	4	1	4	Soil	
6	1	1	3	Ash	
6	1	3	5	Soil	
9	1	1	3	Ash	
9	1	1	3	Soil	
12	1	1	4	Ash	
12	3	1	4	Soil	
15	4	1	4	Ash	
15	4	1	3	Soil	
18	4	3	6	Ash	
21	1	3	44	Ash	
21	34	19	72	Soil	
24	3	6	6	Ash	
27	3	3	4	Ash	
27	21	3	12	Soil	
30	1	3	3	Ash	
30	3	1	4	Soil	
33	10	3	7	Ash	
36	3	3	3	Ash	
36	6	6	6	Soil	
39	36	42	121	Ash	
MA 2-42+00E	3	1	6	Ash	
Std. #20	90	84	103		

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## CERTIFICATE OF ANALYSIS

NO. 6364

INVOICE NO. 2036

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

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock, Whitehorse,

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	HESS-OEX (Aqua-regia)
AC-69-584	65	17	109	
585	32	10	32	
586	35	13	150	
587	40	15	113	
590	3	1	6	
591	65	17	129	
592	48	12	134	
593	35	19	125	
594	48	12	121	
595	33	13	103	
596	38	13	125	
597	33	13	125	
598	43	15	157	
599	65	8	23	
600	6	3	6	
602	5	3	4	
604	24	17	109	
605	24	17	96	
606	51	20	134	
607	65	20	125	
608	30	12	37	
609	48	15	85	
610	54	13	106	
611	30	15	190	
612	43	22	94	
613	46	17	100	
614	82	25	82	
615	38	19	43	
616	65	25	109	
617	18	17	79	
618	26	19	92	
619	20	17	63	
620	36	13	125	
621	18	15	51	
622	11	13	47	
623	8	22	41	
624	22	13	103	
625	14	25	106	
626	23	31	82	
AC 69 627	24	25	76	

Certified by *R.H. Stoddant*



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## CERTIFICATE OF ANALYSIS

NO. 6363

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

INVOICE NO. 2036

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 22/69

ATTN:

Mr. B. Macdonald

cc: Mr. J. Brock, Whitehorse.

SAMPLE NO.:	PPM	PPM	PPM	HESS OEX Aqua-regia
	Copper	Lead	Zinc	
AC-69-540	33	17	117	
541	22	13	79	
542	18	13	70	
543	20	12	50	
544	36	15	90	
545	<b>13</b>	<b>8</b>	<b>41</b>	
546	10	10	85	
547	10	12	74	
548	20	12	90	
549	16	6	79	
550	22	10	139	
551	23	8	106	
552	30	13	109	
553	13	5	92	
554	16	5	82	
555	15	5	61	
556	33	5	117	
557	36	8	117	
558	33	13	139	
559	38	15	96	
560	46	15	125	
561	15	12	43	
563	62	12	190	
564	52	13	117	
565	26	13	74	
566	22	12	106	
567	16	13	109	
568	11	8	51	
569	38	15	121	
570	45	17	125	
571	38	15	125	
572	54	13	157	
573	30	6	88	
574	36	8	134	
575	28	8	275	
577	2	1	4	
578	52	6	6	
580	30	3	20	
581	2	1	5	
AC-69-583	36	1	44	
Std. #20	100	84	106	

Certified by *R. D. Stoddart*



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## CERTIFICATE OF ANALYSIS

NO. 6362

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

INVOICE NO. 2036

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock, Whitehorse,

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	HESS OEX	(Aqua-regia)
#6-SW-7+00	6	1	11		
8	11	5	35		
9	5	25	23		
#6 SW-10+00	38	145	168		
AC-69-500	62	27	168		
501	52	20	129		
502	53	20	96		
503	33	20	100		
504	5	1	3		
505	3	1	3		
507	2	1	2		
509	28	3	39		
510	24	1	30		
511	16	8	76		
512	22	12	74		
513	20	8	37		
514	13	3	36		
515	160	3	23		
516	16	1	7		
517	57	17	164		
518	35	8	129		
519	30	8	30		
520	43	13	157		
521	10	12	70		
522	13	10	90		
523	8	8	103		
524	11	3	59		
527	20	3	47		
528	52	12	125		
529	11	6	90		
530	16	6	70		
531	20	5	70		
532	23	6	46		
533	23	10	52		
534	20	10	51		
535	26	10	74		
536	23	6	79		
537	18	13	79		
538	36	15	117		
AC 69-539	26	8	144		
Std.	100	82	102		

Certified by *R.A. Stoddart*



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## CERTIFICATE OF ANALYSIS

NO. 6361

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

INVOICE NO. 2036  
DATE RECEIVED Sept. 15/69  
DATE ANALYSED Sept. 22/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock, Whitehorse,

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	HESS=OEX (Aqua-Regia)
TCH 69-443	54	68	200	
444	50	25	144	
TCH 69-445	282	360	750	
#6 0+00	33	41	109	
#6 NE 1+00	32	15	63	
2	8	1	12	
3	48	12	29	
4	15	8	11	
5	46	740	1060	
6	54	84	196	
7	33	20	139	
8	38	22	139	
9	33	27	139	
10	20	13	100	
#6 NW 1+00	35	24	74	
2	15	12	68	
3	6	1	11	
4	26	15	63	
5	32	22	70	
6	35	17	74	
7	22	15	50	
8	36	13	61	
9	18	6	35	
10	6	1	8	
#6 SE 1+00	23	12	72	
2	28	8	63	
3	28	6	64	
4	22	5	52	
5	38	20	82	
6	24	3	125	
7	16	5	33	
8	3	1	5	
9	2	1	35	
10	24	105	820	
#6 SW 1+00	30	13	94	
2	23	13	72	
3	23	8	88	
4	10	1	28	
5	18	13	72	
#6 SW 6+00	20	8	55	

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## CERTIFICATE OF ANALYSIS

NO. 6360

INVOICE NO. 2036

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 22/69

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

ATTN: Mr. E. Macdonald

cc: Mr. J. Brock, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Hess-ORX (Aqua-regia)
TCH-69-403	50	27	139	Soil
404	33	27	106	
405	30	25	139	
406	51	70	210	
407	32	38	125	
408	40	36	190	
409	32	31	139	
410	15	5	21	
411	8	3	14	
412	114	72	325	
413	120	29	400	
414	64	25	164	
415	133	41	250	
416	83	120	109	
417	154	85	450	
418	28	51	100	
419	32	31	125	
420	59	180	220	
421	23	27	85	
422	18	8	55	
423	26	15	100	
424	18	3	33	
425	8	1	36	
426	24	38	109	
427	51	8	79	
428	48	49	260	
429	28	56	196	
430	74	41	190	
431	33	56	172	
432	45	3	48	
433	82	57	190	
434	42	51	164	
435	36	22	125	
436	23	19	85	
437	20	17	79	
438	26	17	117	
439	23	17	134	
440	30	12	117	
441	36	27	134	
TCH-69-442	55	42	172	
Std. #20	93	84	100	

Certified by *R.H. Stoddart*



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## CERTIFICATE OF ANALYSIS

NO. 6356

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

INVOICE NO. 2030

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 19/69

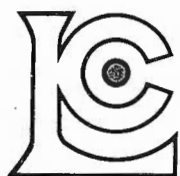
ATTN: Mr. B. Macdonald

cc: Mr. J. Brock

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	HESS- OEX
GJ#9-9+00S	6	1	3	White Soil
10+00S	148	17	200	Soil
10	10	1	7	White Soil
GJ#9-1+00E	46	15	124	Soil
2	33	13	100	Soil
3	16	10	80	
4	42	15	120	
5	33	10	47	
5	13	1	4	White Soil
6	91	6	55	Soil
6	6	1	4	White Soil
7	30	13	72	Soil
7	8	1	5	White Soil
8	16	6	52	Soil
8	8	1	13	White Soil
9	11	10	57	Soil
9	5	1	4	White Soil
10	20	6	72	Soil
10	6	1	6	White Soil
1+00W	65	17	137	Soil
2	13	5	52	Soil
2	8	3	19	White Soil
3	43	13	220	Soil
3	13	3	10	White Soil
4	18	15	180	Soil
4	8	3	17	White Soil
5	42	15	320	Soil
5	5	1	6	White Soil
6	18	10	60	
6	6	6	5	White Soil
7	15	12	43	Soil
7	6	5	7	White Soil
8	23	15	80	Soil
8	5	1	5	White Soil
9	35	13	90	Soil
10	10	12	47	Soil
GJ#9-10+00W	5	5	13	White Soil
Std. #20	96	76	100	

Certified by

*Bob Brown*



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CANADA  
TELEPHONE: 988-6955

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*Hess*

## CERTIFICATE OF ANALYSIS

NO. 6355

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

INVOICE NO. 2030

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 19/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock Whitehorse,

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	HESS OEX
GJ#7-5+00W	33	13	113	Soil
6	42	6	13	Soil
6	2	13	9	White Soil 1'
7	18	6	45	Soil
8	6	5	22	Soil
8	6	17	8	White Soil 3'
9	20	17	78	Soil
9	6	1	16	White Soil 2'
10	23	10	62	Soil
10	3	3	12	White Soil 1 1/2"
GJ #9-0+00	33	275	55	Soil
0	26	25	163	Silt
1	45	19	128	Soil
2	42	13	116	
3	45	13	137	Soil
3	42	17	150	White Soil
4	10	10	42	Soil
4	13	6	43	White Soil
5	11	10	76	Soil
5	5	3	9	White Soil
6	35	12	94	Soil
6	8	3	24	White Soil
7	15	10	49	Soil
7	8	3	12	White Soil
8	15	12	52	Soil
8	3	1	4	White Soil
9	18	15	100	Soil
9	8	15	5	White Soil
10	13	13	85	Soil
10	6	13	10	White Soil
GJ #9-1+00S	74	65	26	Soil
2	26	19	157	
3	30	19	116	
4	18	13	97	
5	22	13	130	
6	20	15	142	Silt
7	23	17	200	Silt
8	11	8	60	Soil
8	13	8	50	White Soil
GJ#9-9+00S	40	8	16	Soil

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# CHEMEX LABS LTD.

1416 CROWN STREET  
NORTH VANCOUVER, B.C.  
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## CERTIFICATE OF ANALYSIS

NO. 6354

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

INVOICE NO. 2030  
DATE RECEIVED Sept. 15/69

ATTN: Mr. B. Macdonald

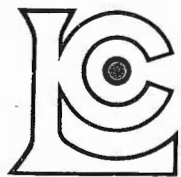
DATE ANALYSED Sept. 19/69

cc: Mr. J. Brock, Whitehorse.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	HESS OEX
CJ #7-10+00N	20	13	55	Soil
10	5	5	14	White Soil 2½"
GJ#7.1+00S	57	24	170	Soil
2	11	8	94	Soil
2	5	1	15	White Soil 6"
3	57	17	150	Soil
4	54	15	170	
5	55	10	142	Soil
5	20	1	24	White Soil -2"
6	26	5	76	Soil
7	26	8	113	Silt Creek
8	36	13	110	Soil
9	16	5	60	Soil
10	24	8	104	Soil
10	3	1	7	White Soil 3"
9+00S	8	1	12	White Soil 2"
GJ#7 1+00E	15	6	100	Soil
2	23	8	120	Soil
2	5	1	6	White Soil 4"
3	11	10	200	Soil
3	2	1	7	White Soil 2½"
4	10	8	52	Woil
4	3	1	7	White Soil 2½"
5	13	6	33	Soil
5	2	1	2	White Soil 2"
6	8	12	30	Soil
6	3	5	6	White Soil 2"
7	18	10	54	Soil
7	5	5	9	White Soil 2"
8	6	6	35	Soil
8	2	1	4	White Soil 6"
9	16	13	260	Soil
9	2	5	4	White Soil
10	6	10	70	Soil
10	3	1	3	White Soil 6"
GJ#7-1+00W	67	25	335	Soil
1	16	3	7	White Soil ½"
2	45	17	163	Silt Creek
3	10	51	320	Soil
CJ#7 4+00W	18	12	62	Soil
Std.	98	82	104	

Certified by

*Bob Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6353

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

INVOICE NO. 2030

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 19/69

ATTN: Mr. Blake Macdonald

Mr. J. Brock, Whitehorse, Y. T.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	HESS OEX
GJ#2-5+00S	8	1	6	Soil
6	3	1	3	
7	5	1	6	
8	23	3	57	
9	23	10	59	
10	10	8	37	
GJ#2-1+00E	22	10	76	
2	11	8	42	
3	11	5	30	
4	156	13	620	
5	46	13	157	Silt - Creek
6	330	25	950	Soil
7	15	10	52	
8	22	6	45	
9	26	24	107	
10	13	15	80	
GJ#2-1-00W	6	3	7	
2	16	1	8	
3	8	1	6	
4	10	1	5	
5	13	1	22	
6	52	8	157	
7	10	3	10	
8	13	3	7	
9	15	3	8	
GJ#2-10+00W	33	5	36	
GJ#7 0+00	54	19	142	Soil
0	23	8	42	White Soil 1-1/2"
1	15	12	68	Soil
2	298	52	395	
3	46	15	157	
4	32	13	97	
5	72	22	200	
6	5	5	24	
6	2	1	4	White Soil 6"
7	8	5	85	Soil
7	2	1	2	White Soil 6"
8	20	10	23	Soil
9	20	3	27	Soil
GJ#7-9-00N	5	1	10	White Soil 3"

Certified by

*J. Brock*



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## CERTIFICATE OF ANALYSIS

NO. 6352

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

INVOICE NO. 2030

DATE RECEIVED Sept. 15/69

DATE ANALYSED Sept. 19/69

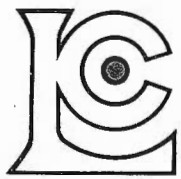
ATTN: Mr. B. Macdonald

cc: Mr. J. Brock, Whitehorse,

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc		HESS OEX
G#15-1+00E	15	13	97	Soil	
2	22	13	107	Soil	
2	5	1	5	Ash	
3	10	8	94	Soil	
3	10	1	8	Ash	TC-69-80
1+00W	3	1	4	Ash	
1	26	19	97	Soil	
2	8	12	116	Soil	
2	3	1	6	Ash	
3	3	1	3	Ash	
3	8	10	200	Soil	
4	2	1	6	Ash	
4	38	10	5	Soil	
5	6	1	6	Ash	
5	11	13	40	Soil	
6	3	1	5	Ash	
6	43	12	3	Soil	
7	20	13	50	Soil	
7	3	1	9	Ash	
8	6	1	6	Ash	
8	28	13	250	Soil	
9	6	1	6	Ash	
9	13	13	113	Soil	
G15-10+00W	18	12	64	Soil	
GJ#2 1+00N	5	1	7	Soil	
2	54	12	395		
3	22	1	43		
4	11	12	52		
5	24	8	42		
6	76	17	76		
7	306	31	275	Soil	
8	43	17	137	Silt	
9	131	33	142	Soil	
10	13	5	11	Soil	
0+00	51	10	48	Soil	
1+00S	15	12	68		
2	15	13	74		
3	18	10	21		
GT#2-4+00S	20	5	12	Soil	
G#15 7+00W	16	13	80	Soil	A-Hor.

Certified by

*J. Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6351

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

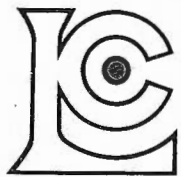
INVOICE NO. 2030  
DATE RECEIVED Sept. 15/69  
DATE ANALYSED Sept. 19/69

ATTN:

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	HESS OEX
TC=60-88	40	38	42	
GH#15.1+00N	22	19	72	
2	5	1	5	
3	18	17	107	
4	23	1	10	
5	32	10	13	
6	2	1	9	
7	24	6	104	
8	3	1	11	
9	3	1	9	
GH#15.10+00N	10	15	72	
G#16-0+00N	3	1	13	Ash
0	11	19	62	Soil
1	2	1	5	Ash
2	2	1	4	Ash
3	13	13	59	Soil
4	5	1	10	Ash
4	10	12	104	Soil
5	5	1	13	Ash
5	24	10	97	Soil
6	3	1	5	Ash
6	55	20	116	Soil
7	2	1	7	Ash
7	45	13	163	Soil
8	5	1	6	Ash
8	11	13	59	Soil
9	2	1	6	Ash
9	8	8	142	Soil
10	3	1	6	Soil
G#16-10-00N	15	12	66	Ash
G#16-1+00W	13	10	107	Soil
G#16-10+00W	3	1	6	Ash
G#15-0+00N	6	6	107	Soil TC-69-94
0+00N	8	1	8	Ash
1+00S	20	15	137	Soil
1	3	1	6	Ash
2	22	12	100	Soil TC-69-112
3	22	12	120	Soil TC 69-96
3 50S	22	13	130	Silt TC 69-111
G#15-1+00E	6	1	6	Ash

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*Brown*



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## CERTIFICATE OF ANALYSIS

NO. 6350

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

INVOICE NO. 2030

DATE RECEIVED Sept. 15/69

ATTN: Mr. B. Macdonald

DATE ANALYSED Sept. 19/69  
cc: Mr. J. Brock, Whitehorse

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Hess OEX
MA 3 600S	11	1	11	Ash
700S	5	1	6	Ash
700	20	10	37	Soil
800S	15	17	72	Soil
900	5	5	25	Ash
900	15	19	74	Soil
10+00S	11	15	66	Soil
MA3 10+00S	13	1	7	Ash
MA3 1+00E	11	13	27	Soil
2	11	17	48	
3	6	6	18	
4	2	1	8	
5	13	5	16	
MA3 1+00W	11	8	59	
2	15	6	64	
3	8	1	10	
4	11	13	52	Soil
5	5	1	6	Ash
MA3 0+00N	6	3	10	Soil
1	20	19	85	Soil
1	6	1	6	Ash
2	2	1	6	Ash
2	10	10	34	Soil
3	3	3	9	Ash
3	10	13	52	Soil
4	2	3	11	Ash
4	2	1	7	Soil
5	15	8	33	Ash
5	11	13	78	Soil
6	10	15	37	Ash
6	6	19	42	Soil
7	10	25	62	Soil
8	10	10	66	Soil
9	2	1	7	Ash
9	13	5	25	Soil
10	5	1	4	Ash
MA 3 10+00N	30	8	38	Soil
TC-69-85	50	29	150	
86	54	31	220	
TC-69-87	48	36	137	

Certified by

*Bob Brown*



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1416 CROWN STREET  
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## CERTIFICATE OF ANALYSIS

NO. 6349

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

INVOICE NO. 2030  
 DATE RECEIVED Sept. 15/69  
 DATE ANALYSED Sept. 19/69

ATTN: Mr. B. Macdonald

cc: Mr. J. Brock, Whitehorse,

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	
MA-2-0+00N	23	34	54	Hess OEX
100N	55	3	7	
2+00N	15	17	52	Aqua Regia Digestion
3	13	29	52	
4	8	20	49	
5	6	8	16	
6	2	1	6	
7	24	19	97	
8	10	3	14	
9	2	1	5	
10	13	22	57	
11	18	24	74	
12	8	29	37	
13	8	13	10	
14	6	19	8	
15	11	29	43	
16	13	19	7	
17	50	122	13	
18	33	52	13	
19	67	140	40	
20	152	320	275	Soil
21	120	160	130	Silt
21	89	200	130	Soil
22	42	59	124	
23	72	400	480	
24	32	665	320	
25	51	38	320	Silt
25	45	29	260	Soil
26	33	13	54	
27	48	29	107	
MA2 28+00N	54	31	157	Soil
MA3 100S	13	10	76	Soil
200S	3	1	5	Ash
200S	18	20	45	Soil
300	8	8	38	Soil
300	2	1	5	Ash
400	5	1	4	Soil
400	3	3	6	Ash
500	8	17	47	Soil
MA3 600S	10	3	7	Soil

Certified by

*Bob Brown*

6200





# CHEMEX LABS LTD.

16 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

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*Vector*

## CERTIFICATE OF ANALYSIS

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

NO. 6263  
INVOICE NO. 1995  
DATE RECEIVED Sept. 10/69  
DATE ANALYSED Sept. 17/69

ATTN: Mr. J. Brock

SAMPLE NO.:	PPM Copper	ppm Lead	PPM Zinc	PPM Molybdenum
9DF 99	16	17	61	0
116	8	13	51	0
118	22	19	43	0
119	20	24	55	0
119A	18	10	13	0
121	10	19	72	0
122	10	15	66	0
128	36	19	30	0
134	11	56	12	0
135	6	19	10	0
136	5	8	14	0
138	10	10	18	0
141	8	8	33	0
143	8	10	26	0
146	11	19	29	0
147	10	10	29	0
148	11	10	39	0
150	11	33	12	0
151	8	6	27	0
153	6	15	12	0
154	13	13	59	0
156	8	17	28	3
158	8	12	36	0
161	6	3	24	0
164	13	20	9	0
165	6	22	17	0
167	10	8	34	0
9DF 168	10	8	12	0
9G 983	15	17	54	0
988	13	25	46	0
989	8	15	39	0
992	42	17	57	0
1013	13	17	59	0
1029	22	17	47	0
1040	20	10	50	0
1060	13	10	44	0
9G 1061	13	82	6	0

Certified by *[Signature]*



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1416 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

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*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6250

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

INVOICE NO. 1955

DATE RECEIVED Sept. 9/69

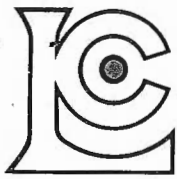
DATE ANALYSED Sept. 11/69

ATTN:

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	SILTS
9M 170	10	6	60	
172	18	6	47	
173	14	6	64	
174	22	6	47	
175	10	3	47	
176	10	3	52	
179	12	5	62	
182	8	3	49	
185	14	5	54	
187	13	1	40	
188	12	1	47	
211	14	6	70	
215	28	15	68	
9M 237	16	1	59	
9M 177	22	12	40	

Certified by *P.M. Brown*





# CHEMEX LABS LTD.

116 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

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*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6249

INVOICE NO. 1955

DATE RECEIVED Sept 9.69

DATE ANALYSED Sept. 11/69

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

ATTN:

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	SILTS
9K 171	12	5	48	
172	7	3	43	
173	7	3	49	
174	10	3	43	
179	7	5	49	
194	12	6	64	
195	26	8	87	
196	48	8	66	
198	42	6	97	
200	24	3	43	
201	18	12	76	
202	14	8	68	
203	14	8	67	
206	8	10	50	
208	12	20	66	
214	12	8	57	
216	16	12	74	
221	12	5	50	
222	7	5	52	
223	10	10	45	
225	7	5	42	
227	10	6	47	
228	10	6	49	
230	13	5	54	
232	8	5	47	
233	13	17	67	
234	12	20	55	
235	6	111	66	
237	8	49	68	
238	14	24	64	
9K 239	10	10	57	
9M 152	20	6	47	
155	10	5	34	
157	28	5	52	
158	21	6	43	
159	13	0	35	
161	8	13	38	
163S	18	3	42	
167	20	3	37	
9M 168	20	3	38	

Certified by

*[Signature]*



# CHEMEX LABS LTD.

1716 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

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*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6249 A

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

INVOICE NO. 1976

DATE RECEIVED Sept. 9/69

DATE ANALYSED Sept. 15/69

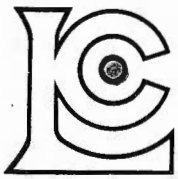
ATTN:

cc: Mr. Ken Dawson, Whitehorse, Yukon.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	
9K 171	15	13	57	0	Silts Aqua Regia
172	8	13	50	0	
173	6	12	57	0	
174	11	12	50	0	
179	8	15	59	0	
194	16	17	80	0	
195	33	17	100	0	
196	51	17	72	0	
198	48	17	97	8	
200	32	15	50	2	
201	22	22	94	0	
202	22	17	78	0	
203	16	19	80	0	
206	8	17	62	0	
208	16	29	94	0	
214	13	19	68	0	
216	11	20	62	0	
221	15	19	66	0	
222	8	20	60	0	
223	15	20	54	0	
224	8	15	47	0	
227	15	17	55	0	
228	11	17	52	0	
230	18	20	62	0	
232	10	15	52	0	
233	18	38	90	0	
234	16	36	87	0	
235	3	64	90	0	
237	11	56	107	0	
238	15	34	85	0	
9K 239	11	20	67	0	
9M 152	22	15	55	0	
155	10	13	37	0	
157	30	22	64	0	
158	23	19	55	0	
159	11	13	42	0	
161	16	27	72	0	
163S	20	13	52	0	
167	23	17	52	0	
9M 168	24	17	54	0	
Std. #20	91	78	107	21	

Certified by

*R. Brown*



# CHEMEX LABS LTD.

1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

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*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6248

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

INVOICE NO. 1955

DATE RECEIVED Sept. 9/69

DATE ANALYSED Sept 11/69

ATTN:

SAMPLE NO.:	PPM Copper	PPM Zead	PPM Zinc	<i>plotted</i>	SILTS
9G 1107	8	5	18		
1112A	8	8	47	✓	
1112B	12	6	45	✓	
1118A	7	8	49	✓	
1118B	10	12	55	✓	
1120A	10	8	68	✓	
1120B	8	6	57	✓	
1121A	26	20	85	✓	
1121B	28	19	80	✓	
1123	10	8	52	✓	
1124	8	5	55	✓	
1125	6	5	42	✓	
1126	7	5	48	✓	
1128A	8	6	48	✓	
1128B	8	5	48	✓	
1129	8	5	57	✓	
1131A	8	6	50	✓	
1131B	7	5	36	✓	
1133A	7	6	48	✓	
1133B	6	3	42	✓	
1134	12	8	70	✓	
1136A	12	8	57		
1136B	10	5	52		
1139A	10	5	49		
9G 1139B	8	6	50		
9K 150	14	8	74		
151	10	3	54		
152	7	3	49		
155	20	5	54		
156	8	3	49		
157	12	5	54		
158	7	1	48		
159	8	5	52		
161	8	3	60		
163	6	3	55		
165	13	8	70		
167	3	1	37		
168	12	5	45		
9K 169	12	0	45		

Certified by

*DM Bawa*



# CHEMEX LABS LTD.

116 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

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## CERTIFICATE OF ANALYSIS

NO. 6248A

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

INVOICE NO. 1976

DATE RECEIVED Sept. 9/69

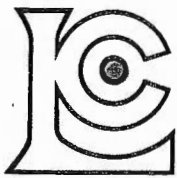
DATE ANALYSED Sept. 15/69

ATTN:

cc: Mr. Ken Dawson, Whitehorse, Yukon.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	
9G 1107	10	12	28	0	
1112A	10	13	55	0	Silts
1112B	11	12	52	0	Aqua Regia
1118A	8	13	57	0	
1118B	11	15	72	0	
1120A	13	13	82	0	
1120B	10	15	68	0	
1121A	45	34	116	0	
1121B	46	31	110	0	
1123	10	13	64	0	
1124	8	17	70	0	
1125	5	12	49	0	
1126	6	12	52	0	
1128A	8	13	59	0	
1128B	8	15	60	0	
1129	8	15	70	0	
1131A	8	17	66	0	
1131B	6	10	47	0	
1133A	8	13	60	0	
1133B	6	15	57	0	
1134	13	19	85	0	
1136A	16	20	82	0	
1136B	11	19	66	0	
1139A	11	19	64	0	
9G 1139B	10	17	62	0	
9K 150	13	19	78	0	
151	8	15	60	0	
152	10	15	55	0	
155	20	17	62	0	
156	10	15	62	0	
157	15	17	68	0	
158	8	15	66	0	
159	11	13	67	0	
161	8	19	74	0	
163	6	15	72	0	
165	18	20	64	0	
167	18	19	90	0	
168	6	15	60	0	
9K 169	18	15	66	0	
Std. #20	96	77	107	22	

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1416 CROWN STREET  
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CANADA  
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## CERTIFICATE OF ANALYSIS

NO. 6247

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

INVOICE NO. 1955

DATE RECEIVED Sept. 9/69

DATE ANALYSED Sept. 11/69

ATTN:

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	SILTS
9G 1003A	16	6	64	
1003B	10	1	50	
1004	16	0	47	
1006	10	1	42	
1007	10	0	42	
1008	4	1	37	
1009	16	5	54	
1010	6	3	33	
1011	16	6	37	
1012	18	5	38	
1015A	16	5	45	
1015B	14	5	42	
1016	18	0	47	
1017	12	1	40	
1019	14	3	40	
1020	12	1	42	
1021	14	1	42	
1023B	7	0	36	1st. Orig. Marked A.
1023B	8	0	38	
1025A	8	0	38	
1025B	10	0	43	
1028	8	1	47	
1030	8	0	47	
1031A	6	0	57	
1031B	8	0	50	
1033A	28	0	48	
1033B	28	0	47	
1035A	12	0	49	
1035B	8	0	45	
1036	18	0	45	
1037	12	1	42	
1038	16	0	37	
1039	14	1	49	
1076A	26	0	7	
1082A	20	6	54	
1087R	31	13	62	Marked R. but a soil or silt
1088A	18	6	42	
1094B	8	1	23	
1099A	10	6	42	
1100A	12	12	57	
9G 1105	13	10	54	

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## CERTIFICATE OF ANALYSIS

NO. 6247A

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

INVOICE NO. 1976

DATE RECEIVED Sept. 9/69

DATE ANALYSED Sept. 15/69

ATTN:

cc: Mr, Ken Dawson, Whitehorse, Yukon.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	
9G 1003A	20	19	72	0	
1003B	16	15	48	0	
1004	10	12	43	0	
1006	13	17	45	0	
1007	16	13	50	0	
1008	18	17	55	0	
1009	23	13	50	0	
1010	18	15	47	0	
1011	20	13	48	0	
1012	20	15	52	0	
1015A	18	6	52	0	
1015B	16	8	52	0	
1016	18	10	52	0	
1017	15	8	52	0	
1019	15	10	47	0	
1020	15	10	54	0	
1021	18	10	33	0	
1023B	10	12	48	0	1st. orig. marked A.
1023B	10	8	48	0	
1025A	10	10	49	0	
1025B	11	12	52	0	
1028	13	12	57	0	
1030	11	13	60	0	
1031A	13	13	62	0	
1031B	13	12	62	0	
1033A	32	12	59	0	
1033B	35	12	66	0	
1035A	13	8	59	0	
1035B	11	8	59	0	
1036	18	8	57	0	
1037	13	6	54	0	
1038	20	10	55	0	
1039	15	10	55	0	
1076A	5	5	12	0	
1082A	23	8	70	0	
1087R	45	17	90	0	Not. R. but soil
1088A	23	17	55	0	
1094B	10	6	30	0	
1099A	15	15	62	0	
1100A	15	19	76	0	
1105	20	15	66	0	

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*Ken Dawson*



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## CERTIFICATE OF ANALYSIS

NO. 6246

INVOICE NO. 1955

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

DATE RECEIVED Sept. 9/69

DATE ANALYSED Sept. 11/69

ATTN:

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	SPECIAL DIGESTION
90F 101	13	6	42	SILTS
102	10	1	47	
105	8	0	45	
108	6	1	39	
111	10	1	43	
114	7	1	38	
129	3	0	34	
130	10	1	54	
131	12	3	59	
90F 133	6	6	45	
9G 957	12	1	48	
958	13	0	42	
960A	8	1	47	
960B	8	0	50	
961	10	1	54	
963	8	3	49	
964	8	1	49	
966	7	1	55	
968	10	5	59	
969	8	3	50	
970	7	1	52	
972	7	5	49	
974	7	5	48	
975	7	3	52	
976	8	1	52	
978A	8	3	50	
978B	8	3	54	
981A	8	5	54	
981B	8	3	62	
984	7	3	62	
986	10	6	64	
991S	12	8	39	
994	8	19	72	
995	10	13	74	
996	8	5	57	
997	8	3	57	
999A	12	1	54	
999B	12	5	48	
9G 1000	12	1	49	
9G 1001	8	3	47	

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## CERTIFICATE OF ANALYSIS

NO. 6246 A

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

INVOICE NO. 1976  
DATE RECEIVED Sept. 9/69

DATE ANALYSED Sept. 15/69

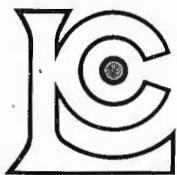
ATTN:

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	
90F 101	15	15	49	0	
102	13	12	50	0	Slits
105	10	15	48	0	Aqua Regia
108	10	17	47	0	
111	15	13	50	0	
114	11	19	47	0	
129	3	10	31	0	
130	13	17	62	0	
131	15	12	64	0	
90F 133	8	17	52	0	
96 957	15	12	54	0	
958	16	8	50	0	
960A	11	13	54	0	
960B	11	8	55	0	
961	13	12	74	0	
963	11	17	59	0	
964	11	13	59	0	
966	13	15	68	0	
968	11	10	66	0	
969	11	12	66	0	
970	11	12	62	0	
972	11	12	60	0	
974	11	8	62	0	
975	8	8	62	0	
976	13	10	67	0	
978A	11	8	60	0	
978B	11	12	64	0	
981A	10	12	67	0	
981B	11	13	72	0	
984	10	13	74	0	
986	13	17	76	0	
991A	15	15	48	0	
994	11	29	76	0	
995	15	24	82	0	
996	15	24	70	0	
997	10	17	66	0	
999A	15	13	66	0	
999B	13	13	59	0	
9G 1000	11	13	52	0	
9G 1001	8	12	52	0	
Std. #20	89	74	97	22	

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NO. 6245A

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

INVOICE NO. 1976

DATE RECEIVED Sept. 9/69

DATE ANALYSED Sept. 15/69

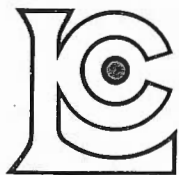
ATTN:

cc: Mr. Ken Dawson, Whitehorse, Yukon.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	
9M 224	23	19	54	0	
225	18	27	60	0	Soils
226	13	34	74	0	Aqua Regia
227	15	17	62	0	
228	8	17	57	0	
229	11	27	74	0	
230	15	20	72	0	
231	10	19	66	0	
232	15	15	59	0	
233	48	13	66	0	
234	43	15	67	0	
235	32	13	74	0	
236	24	10	62	0	
238	33	13	66	0	
239	33	17	67	0	
240	46	17	82	0	
241	26	20	64	0	
242	54	13	87	4	
243	35	24	80	0	
244	23	19	64	0	
245	22	22	76	0	
246	35	20	82	0	
9M 247	64	17	137	0	
Std. #20	89	74	104	21	

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*Ken Dawson*



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## CERTIFICATE OF ANALYSIS

NO. 6244

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

INVOICE NO. 1955  
DATE RECEIVED Sept. 9/69  
DATE ANALYSED Sept. 11/69

ATTN:

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc
9M 169	26	1	40
171	24	1	38
178	21	3	57
180	18	0	45
181	20	3	43
183	10	3	55
184	12	3	48
186	13	5	49
189	13	6	57
190	7	8	45
191	10	10	34
192	13	8	31
193	8	12	49
194	10	10	49
195	7	13	54
196	7	6	52
197	6	6	49
198	6	5	43
199	10	5	42
200	13	5	47
201	3	1	23
202	16	12	47
203	7	10	35
204	6	10	31
205	4	5	38
206	8	17	37
207	7	6	43
208	6	5	38
209	12	0	45
210	7	1	42
212	14	10	47
213	8	1	45
214	8	6	31
217	6	5	57
218	10	10	59
219	6	10	37
220	4	13	35
221	7	12	52
222	12	8	49
9M 223	7	19	43

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## CERTIFICATE OF ANALYSIS

NO. 6244A

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

INVOICE NO. 1976

DATE RECEIVED Sept. 9/69

DATE ANALYSED Sept/ 15/69

ATTN:

cc: Mr. Ken Dawson, Whitehorse, Yukon.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	
9M 169	32	15	54	0	Soils
171	32	15	54	0	Aqua Regia
178	23	17	68	0	
180	20	13	54	0	
181	24	12	52	0	
183	15	17	64	0	
184	13	13	54	0	
186	16	10	57	0	
189	18	19	74	0	
190	10	19	64	0	
191	18	20	62	0	
192	24	15	62	0	
193	13	22	78	0	
194	15	22	70	0	
195	8	24	70	0	
196	8	24	66	0	
197	6	24	66	0	
198	6	8	62	0	
199	13	13	60	0	
200	15	6	62	0	
201	3	6	39	0	
202	24	24	78	0	
203	11	19	57	0	
204	6	22	43	0	
205	11	13	50	0	
206	11	24	52	0	
207	8	24	54	0	
208	6	13	43	0	
209	13	13	50	0	
210	10	13	49	0	
212	20	22	64	0	
213	22	13	59	0	
214	15	17	45	0	
217	11	17	78	0	
218	20	22	94	0	
219	11	31	94	0	
220	8	31	55	0	
221	11	20	72	0	
222	15	17	64	0	
9M 223	15	41	85	0	
Std.	89	74	100	21	

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## CERTIFICATE OF ANALYSIS

NO. 6243

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

INVOICE NO. 1955  
DATE RECEIVED Sept. 9/69  
DATE ANALYSED Sept. 11/69

ATTN:

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	Soils
9K 177	10	10	52	
180	10	5	54	
181	7	3	43	
182	13	5	57	
183	8	1	19	
184	13	6	62	
185	13	5	59	
186	10	3	43	
187	18	6	55	
188	14	8	54	
189	16	5	45	
190	14	8	37	
191	18	5	42	
192	8	5	40	
204	7	3	15	
207	13	6	38	
209	18	8	37	
210	8	13	24	
211	13	6	40	
212	7	3	29	
213	14	0	35	
217	13	3	42	
218	6	5	36	
219	14	3	47	
220	14	5	57	
240	8	1	52	
241	8	3	48	
242	14	3	59	
243	8	8	59	
244	8	3	59	
9K 1 245	10	12	62	
9M 151S	30	1	52	
153	24	1	47	
154	13	0	36	
156	8	1	47	
160	3	1	16	
162	3	10	11	
164	13	0	39	
165	13	1	45	
9M 166	20	3	45	

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## CERTIFICATE OF ANALYSIS

NO. 6243A

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

INVOICE NO. 1976

DATE RECEIVED Sept. 9/69

DATE ANALYSED Sept. 15/69

ATTN:

cc: Mr. Ken Dawson, Whitehorse, Yukon.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	
9K 177	16	22	78	0	
180	13	19	78	0	"O" Molybdenum = <1 PPM
181	10	13	60	0	
182	18	19	72	0	Soils
183	8	10	23	0	AQUA REGIA
184	16	22	78	0	
185	18	22	74	0	
186	10	13	45	0	
187	20	19	70	0	
188	16	17	68	0	
189	16	12	55	0	
190	20	20	59	0	
191	26	13	66	3	
192	15	13	68	0	
204	10	15	27	0	
207	20	17	62	0	
209	26	17	68	0	
210	16	19	45	0	
211	20	13	64	0	
212	8	10	38	0	
213	18	13	43	0	
217	16	17	66	0	
218	10	17	54	0	
219	22	15	67	0	
220	22	19	80	0	
240	11	17	67	0	
241	13	17	62	0	
242	20	20	70	0	
243	15	25	76	0	
244	10	19	68	0	
9K 245	18	27	87	0	
9M 151S	32	13	62	0	
153	28	10	48	0	
154	13	10	43	0	
156	11	13	52	0	
160	10	29	67	0	
162	8	29	40	0	
164	16	13	52	0	
165	15	13	55	0	
9M 166	24	12	60	0	
Std. #20	93	74	107	22	

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*Ken Dawson*



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1416 CROWN STREET  
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## CERTIFICATE OF ANALYSIS

NO. ~~8242~~

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

INVOICE NO. 1955

DATE RECEIVED Sept. 9/69

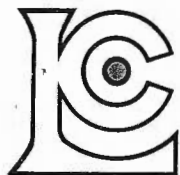
DATE ANALYSED Sept. 11/69

ATTN:

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	SOILS
9G 987S	7	5	35	
990	4	6	29	
993	8	5	28	
1005	13	1	39	
1018	12	1	38	
1026S	16	3	37	
1059R	4	20	40	
→1073S	100	6	47	
1074S	54	1	43	
1075	48	1	42	
1077	34	3	39	
1084	41	1	45	
1085	38	5	49	
1086	34	10	62	
1089	18	3	50	
1091	16	5	50	
1092	12	1	45	
1093	8	5	39	
1095	6	0	13	
1097	14	8	47	
1098	14	3	52	
1101	10	5	49	
1102	13	6	45	
1103	8	0	22	
1104	8	3	31	
1106	4	3	17	
1108	10	1	26	
1109	8	3	40	
1110	12	5	35	
1111	12	6	52	
1114	13	3	45	
1137	7	1	21	
1140	13	6	59	
1141	14	5	49	
1142	21	5	45	
1143	6	0	10	
9G 1144S	12	6	33	
9K 162	13	3	55	
175	14	5	45	
9K 176	20	12	45	

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# CHEMEX LABS LTD.

116 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

• CHEMISTS • GEOCHEMISTS • ANALYSTS • ASSAYERS

*Victor*

## CERTIFICATE OF ANALYSIS

NO. 6242A

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

INVOICE NO. 1976

DATE RECEIVED Sept. 9/69

DATE ANALYSED Sept. 15/69

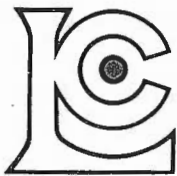
ATTN: Mr. J. Brock

CC: Mr. Ken Dawson, Whitehorse, Yukon.

SAMPLE NO.:	PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	
9G 987S	16	17	57	0	
990	11	17	52	0	SOILS
993	16	13	42	0	
1905	18	12	49	0	AQUA REGIA
1018	16	10	52	0	
1026S	28	12	57	0	
1059R	5	31	116	0	
1073	148	15	76	46	
1074S	76	12	64	45	
1075	59	10	62	13	
1077	50	12	55	0	
1084	65	13	64	0	
1085	52	19	67	0	
1086	45	27	78	0	
1089	23	24	68	0	
1091	22	25	70	0	
1092	13	15	62	0	
1093	13	22	68	0	
1095	6	8	19	0	
1097	22	19	68	0	
1098	16	20	68	0	
1101	13	17	72	0	
1102	24	25	70	0	
1103	15	8	72	0	
1104	16	13	25	0	
1106	11	17	42	0	
1108	20	17	50	0	
1109	11	17	57	0	
1110	13	15	36	0	
1111	18	22	70	0	
1114	20	19	74	0	
1137	10	13	36	0	
1140	16	22	94	0	
1141	16	15	62	0	
1142	24	19	64	0	
1143	5	5	16	0	
9G 1144S	18	22	54	1	
9K 162	20	19	66	1	
175	20	13	60	0	
9K 176	28	27	72	0	
Std.	96	74	107	20	

Certified by

*Ken Dawson*



# CHEMEX LABS LTD.

1416 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

• CHEMISTS • GEOCHEMISTS • ANALYSTS • ASSAYERS

*Uctar*

## CERTIFICATE OF ANALYSIS

NO. 6241

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

INVOICE NO. 1955

DATE RECEIVED Sept 9/69

DATE ANALYSED Sept. 11/69

ATTN:

SAMPLE NO.:		PPM Copper	PPM Lead	PPM Zinc	SPECIAL DIGESTION
90F	100S	12	8	50	
	103	12	3	36	
	104	13	3	38	
	106	10	1	42	
	107	13	3	43	SOILS
	109	14	3	52	
	110	10	3	37	
	112	14	5	40	
	113	16	5	39	
	115	14	1	37	
	117	21	22	82	
	120	16	10	45	
	123	18	10	70	
	124	16	5	67	
	125	18	3	48	
	126	16	3	47	
	127	16	10	37	
	137	8	8	22	
	139	14	13	40	
	140	10	15	29	
	142	12	15	36	
	144	8	15	42	
	145	8	8	26	
	149	10	8	29	
	152	8	13	39	
	155	12	8	24	
	157	12	20	40	
	159	14	8	35	
	160	10	10	28	
	162	10	12	47	
	163	10	12	35	
	166	10	13	38	
90F	169S	12	12	42	
9G	965S	21	3	43	
	967	13	3	39	
	971	12	5	49	
	973	10	6	55	
	979	14	3	49	
	982	12	5	43	
9C	985S	7	6	52	

Certified by

*R. M. Brown*



# CHEMEX LABS LTD.

116 CROWN STREET  
NORTH VANCOUVER, B. C.  
CANADA  
TELEPHONE: 988-6955

• CHEMISTS • GEOCHEMISTS • ANALYSTS • ASSAYERS

*Vector*

## CERTIFICATE OF ANALYSIS

NO. 6241A

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

INVOICE NO. 1976

DATE RECEIVED Sept. 9/69

DATE ANALYSED Sept. 15/69

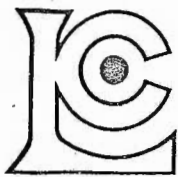
ATTN:

cc: Mr. Ken Dawson, Whitehorse, Yukon.

SAMPLE NO.:		PPM Copper	PPM Lead	PPM Zinc	PPM Molybdenum	
9DF	100S	23	27	80	0	"O" Molybdenum = <1 PPM
	103	13	8	43	0	Soils
	104	15	8	50	0	AQUA REGIA
	106	13	6	55	0	
	107	15	8	54	0	
	109	18	8	66	0	
	110	15	6	54	0	
	112	16	8	55	0	
	113	15	6	48	0	
	115	13	5	49	0	
	117	32	13	113	0	
	120	18	17	66	0	
	123	22	20	110	0	
	124	16	15	107	0	
	125	13	15	60	0	
	126	15	12	52	0	
	127	18	19	67	0	
	137	16	20	47	0	
	139	26	24	70	0	
	140	20	22	62	0	
	142	18	25	67	0	
	144	13	24	76	0	
	145	18	19	54	0	
	149	24	19	70	0	
	152	22	20	78	0	
	155	24	19	59	0	
	157	24	34	82	0	
	159	24	17	74	0	
	160	16	15	55	0	
	162	22	22	120	0	
	163	22	15	72	0	
	166	22	25	78	0	
9DF	169S	18	13	74	0	
9G	965S	24	5	57	0	
	967	16	8	50	0	
	971	15	12	68	0	
	973	13	15	70	0	
	979	22	13	67	0	
	982	18	10	59	0	
9C	985	11	13	72	0	
	Std. #20	93	78	107	22	

Certified by

*Ken Dawson*



# CHEMEX LABS LTD.

1416 CROWN STREET  
NORTH VANCOUVER, B.C.  
CANADA  
TELEPHONE: 988-6955

• CHEMISTS • GEOCHEMISTS • ANALYSTS • ASSAYERS

*L. J. ...*

## CERTIFICATE OF ANALYSIS

NO. 5573

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

INVOICE NO. 1751  
DATE RECEIVED August 13/69

DATE ANALYSED August 14/69

ATTN: Mr. J. Brock

cc: Mr. Blake Macdonald, Whitehorse, Y. T.

SAMPLE NO.:	PPM		PPM		PPM		PPM		Report No. 69-9-TO
	Copper	Lead	Zinc	Manganese					
9J 126C	174	100	29	25	76	33	412	440	
127A	233	137	39	40	137	58	520	840	
127B	233	133	36	30	124	58	500	460	
127C	240	125	41	40	130	58	560	840	
128A	252	119	33	40	130	61	470	750	
128B	200	128	42	25	107	45	377	380	
128C	184	125	29	25	94	48	426	480	
129A	190	113	59	50	200	103	625	1000	
129B	184	119	62	45	200	118	600	650	
129C	179	119	57	50	192	110	600	950	
130C	157	122	38	40	1265	60	1370	3000	
131A	138	109	39	35	900	720	1800	3450	
131B	133	110	41	45	880	820	1600	2860	
131C	124	104	41	25	860	620	1440	2480	
132A	82	62	54	55	950	1000	1440	1860	
132B	136	99	44	30	535	420	940	1150	
133A	80	110	36	20	180	105	580	950	
134A	136	99	46	35	620	460	1160	1940	
134B	131	90	44	45	513	380	1080	209	
135A	140	65	275	145	192	87	850	1240	
136A	174	109	200	160	500	390	3450	5000	
136B	136	75	200	145	330	243	1000	1390	
137A	129	70	200	133	200	64	720	1150	
137B	114	80	160	143	180	84	720	1150	
138A	82	57	92	105	180	103	560	860	
138B	76	65	91	100	170	110	540	630	
139A	115	72	165	128	220	44	685	630	
139B	118	77	160	185	256	110	754	650	
140B	120	67	180	155	270	235	800	950	
141A	200	133	225	208	290	163	600	950	
141B	206	143	225	160	270	140	650	730	
142A	323	235	49	45	137	75	470	800	
142B	330	228	48	35	130	64	520	700	
143A	133	88	60	35	137	68	365	345	
144A	290	170	44	25	120	58	485	480	
144B	260	153	41	20	113	51	440	375	
Std. #14	380		320		150		625		

Chemex method consists of nitric and perchloric acid(boiled)

Atlas Method .5 normal HCl

Certified by *[Signature]*





XCO U: 288 Doyle 15 J11. Mo

XMTB W 31 (115 J10) 6 *Amalid.*

X9X W 159 J10- 4 *veter. Ceh.*

X9X 196 J10-DIP. 4

X96W 1043 *Halfway Ceh. 5 14.* 4

✓ 9X 40 (MAGUNDY) ? 6-

X9G *plotted on 1/2 mile* 10 32 160

X9K *plotted on 1/2 mile* 170 \* 4

DW 22 } *mossy?* 6

DW 23 } 10

XDW 1/2 mile. 4 4

✓ XDW *plotted on 1/2 mile* 18 \* 40

X9Y 105 (J19) 100

X9Y 123 (519) 6

N. CO 414 4

X 9X 230 - J11 4

X 9X 233 - J11 4

X MTB 89 (115 J14) *coffee.* 50

# AMAX EXPLOSION INC. ANALYTICAL REPORT

BURNABY LABORATORY - 2225 SPRINGER AVE. - BURNABY 2, B.C.

DATE Sept 5, 1969  
 PROJECT \_\_\_\_\_  
 REQUESTED BY Atlas Explorations

*Lester*

TYPE SAMPLES Waters  
 LOCATION Atlas Explorations  
 DISPOSITION OF REJECTS \_\_\_\_\_

No.	Sample	pH	Mo ppb	Cu ppb	Ni								No.
01	DW 22		6	NP									01
02	23		10	"									02
03	24		0	"									03
04	25		2	"									04
05	26		2	"									05
06	9V6		2	"									06
07	9P447W		0	"									07
08	<del>9L1</del>		0	"									08
09	9B680		2	"									09
10	9B673		2	"									10
11	9X5		2	"									11
12	9L2		0	"									12
13	9B682		2	"									13
14	9P645W		0	"									14
15	9X7		0	"									15
16	9N315		0	25									16
17	9V691W		0	ND									17
18	9V8		0	"									18
19	9V684W		0	"									19
20	9P585W		0	"									20
21	9N264W		0	"									21
22	9N261W		0	"									22
23	9B553		0	"									23
24	9B575		0	"									24
25	9M16W		0	"									25
26	9H647		0	"									26
27	9P570		0	"									27
28	9P596W		2	"									28
29	9N325		0	"									29
30	9B576		0	"									30
31	9H659		0	"									31
32	9P582		0	"									32
33	9N268W		0	"									33
34	9G757W		0	"									34
35	9V682W		0	"									35
36	9N312W		2	"									36
37	9P611W		0	"									37
38	9M13W		0	"									38
39	9V680		0	"									39
40	9M20		0	"									40

COMMENT: ND. Means Not Detected

DATE SAMPLES RECEIVED \_\_\_\_\_  
 DATE REPORTS MAILED \_\_\_\_\_  
 ANALYST \_\_\_\_\_

# AMAX EXPLORATION INC. ANALYTICAL REPORT

BURNABY LABORATORY - 2225 SPRINGER AVE. - BURNABY 2, B.C.

DATE Sept 5, 1969

TYPE SAMPLES Waters. Intervals

PROJECT \_\_\_\_\_

LOCATION \_\_\_\_\_

REQUESTED BY Atlas Explorations

DISPOSITION OF REJECTS \_\_\_\_\_

No.	Sample	pH	Mo ppb	Cu ppb	Ni								No.
01	9A-210		0	ND									01
02	235W		0	ND									02
03	9B 552		0	"									03
04	DW5		0	"									04
05	9M21		0	"									05
06	9M18		0	"									06
07	<del>9M18</del> FWR		0	"									07
08	9A 208		0	"									08
09	9A 226W		0	"									09
10	9A 203W		0	"									10
11	9P 610W		0	"									11
12	9N 326		0	"									12
13	DW 1		0	"									13
14	2		0	"									14
15	3		0	"									15
16	4		4	"									16
17	6		2	"									17
18	7		0	"									18
19	8		2	"									19
20	9		0	"									20
21	10		2	"									21
22	11		0	"									22
23	12		0	"									23
24	13		0	"									24
25	14		0	"									25
26	15		0	"									26
27	16		0	"									27
28	17		0	"									28
29	18		40	"									29
30	19		0	"									30
31	20		0	"									31
32	21		0	"									32
33	FW 1		0	"									33
34	2		0	"									34
35	3		0	"									35
36	4		0	"									36
37	5		0	"									37
38	6		0	"									38
39	7		0	"									39
40	9		0	"									40

COMMENT: 10  
N.D. Means Not Detected.

DATE SAMPLES RECEIVED \_\_\_\_\_  
 DATE REPORTS MAILED \_\_\_\_\_  
 ANALYST \_\_\_\_\_

# AMAX EXPLORATION INC. ANALYTICAL REPORT

BURNABY LABORATORY - 2225 SPRINGER AVE. - BURNABY 2, B.C.

DATE Sept 17, 1969

TYPE SAMPLES Water Victor

PROJECT \_\_\_\_\_

LOCATION \_\_\_\_\_

REQUESTED BY Atlas Explorations

DISPOSITION OF REJECTS \_\_\_\_\_

No.	Sample	pH	Mo ppb	Cu ppb	Ni								No.
01	DW 27		0	ND									01
02	DW 28		0	"									02
03	9L1		0	"									03
04	9L4		2	"									04
05	9L5		2	"									05
06	9L6		2	"									06
07	9L7		0	"									07
08	9X1 N65		0	"									08
09	9X23		0	"									09
10	9X40		6	"									10
11	9X42		2	"									11
12	9X43		0	"									12
13	9X50		0	"									13
14	9X51		2	"									14
15	9G 777W		0	"									15
16	9G 780		2	"									16
17	9G 782		2	"									17
18	9G 805		0	"									18
19	9G 807		0	"									19
20	9G 804		0	"									20
21	9G 816		0	"									21
22	9G 827		0	"									22
23	9G 829		0	"									23
24	9G 842		0	"									24
25	9G 859		0	"									25
26	9G 861		0	"									26
27	9G 862		0	"									27
28	9G 977		0	"									28
29	9G 980		0	"									29
30	9G 988		0	"									30
31	9G 1002		0	"									31
32	9G 1032		160	"									32
33	9G 1014		2	"									33
34	9G 1022		0	"									34
35	9G 1024		2	"									35
36	9G 1034		2	"									36
37	9G 1117		0	"									37
38	9G 1119		0	"									38
39	9G 1127		0	"									39
40	9G 1130		0	"									40

COMMENT:

DATE SAMPLES RECEIVED \_\_\_\_\_

DATE REPORTS MAILED \_\_\_\_\_

ANALYST

*R. Toye*

# AMAX EXPLO RATION INC. ANALYT AL REPORT

BURNABY LABORATORY - 2225 SPRINGER AVE. - BURNABY 2, B.C.

DATE Sept 17, 1969

TYPE SAMPLES Water *Notes*

PROJECT \_\_\_\_\_

LOCATION \_\_\_\_\_

REQUESTED BY Atlas Explorations

DISPOSITION OF REJECTS \_\_\_\_\_

No.	Sample	pH	Mo	Cu	Ni								No.
01	9G 1132		0	ND									01
02	9G 1135		0	4									02
03	9G 1138		0	4									03
04	9K 53A		0	4									04
05	9K 13B		0	4									05
06	9K 42		2	4									06
07	9K 57A		0	4									07
08	9K 135		0	11									08
09	9K 154		0	11									09
10	9K 160		0	11									10
11	9K 164		20	11									11
12	9K 166		0	4									12
13	9K 170		40	4									13
14	9K 178		0	11									14
15	9K 197		20	11									15
16	9K 193		0	11									16
17	9K 199		0	4									17
18	9K 205		0	11									18
19	9K 215		0	11									19
20	9K 224		0	4									20
21	9K 226		0	4									21
22	9K 229		0	11									22
23	9K 231		0	4									23
24	9K 236		0	4									24
25	945		0	11									25
26	949		0	11									26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40

COMMENT:

DATE SAMPLES RECEIVED \_\_\_\_\_

DATE REPORTS MAILED \_\_\_\_\_

ANALYST D. J. [Signature]

# AMAX EXPLOR TION INC. ANALYTIC L REPORT

BURNABY LABORATORY - 2225 SPRINGER AVE. - BURNABY 2, B.C.

DATE Sept. 25, 1969

TYPE SAMPLES WATER Vector

PROJECT \_\_\_\_\_

LOCATION \_\_\_\_\_

REQUESTED BY ATLAS Exploration

DISPOSITION OF REJECTS \_\_\_\_\_

No.	Sample	pH	✓ Mo	✓ Cu	Ni								No.
01	C.O.W 288		4	ND									01
02	330		0	"									02
03	9LW 89		0	"									03
04	93		0	"									04
05	109		0	"									05
06	135		2	"									06
07	9MW 248		0	"									07
08	259		0	"									08
09	262		0	"									09
10	264		0	"									10
11	276		0	"									11
12	305		2	"									12
13	9TW 8		0	"									13
14	9XW 117		0	"									14
15	139		0	"									15
16	9LW 154		2	"									16
17	168		0	"									17
18	9MW 315		0	"									18
19	MBW 31		6	"									19
20	33		2	"									20
21	9TW 45		0	"									21
22	9XW 159		4	"									22
23	9XW 149		2	"									23
24	C.O.W 364		0	"									24
25	9LW 202		0	"									25
26	203		0	"									26
27	MBW 57		0	"									27
28	9X 196		4	"									28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40

COMMENT:

DATE SAMPLES RECEIVED \_\_\_\_\_  
 DATE REPORTS MAILED \_\_\_\_\_  
 ANALYST D. Toye

# AMAX EXPLORATION INC. ANALYTICAL REPORT

BURNABY LABORATORY - 2225 SPRINGER AVE. - BURNABY 2, B.C.

DATE Sept. 25, 1969

TYPE SAMPLES Water Victor

PROJECT \_\_\_\_\_

LOCATION \_\_\_\_\_

REQUESTED BY ATLAS Exploration

DISPOSITION OF REJECTS \_\_\_\_\_

No.	Sample	pH	Mo ppb	Cu ppb	Ni							No.
01	9FW 12		0	ND								01
02	18		0	"								02
03	20		0	"								03
04	9GW 874		2	"								04
05	876		0	"								05
06	878		0	"								06
07	896		0	"								07
08	914		0	"								08
09	916		0	"								09
10	921		0	"								10
11	923		0	"								11
12	942		0	"								12
13	1041		0	"								13
14	1042		2	"								14
15	1043		4	"								15
16	1044		2	"								16
17	1045		0	"								17
18	1046		0	"								18
19	1047		0	"								19
20	1048		2	"								20
21	1049		0	"								21
22	1050		0	"								22
23	1051		0	"								23
24	1052		2	"								24
25	1053		0	"								25
26	1054		0	"								26
27	1055		0	"								27
28	1056		0	"								28
29	1057		2	"								29
30	1058		0	"								30
31	9KW 810		2	"								31
32	99		2	"								32
33	116		0	"								33
34	118		No	Sample								34
35	120		0	"								35
36	121		0	"								36
37	9MW 18		0	"								37
38	38		0	"								38
39	139		2	"								39
40												40

COMMENT: Detection Limited for  
Cu is 20 ppb.  
ND means not detected.

DATE SAMPLES RECEIVED \_\_\_\_\_  
DATE REPORTS MAILED \_\_\_\_\_  
ANALYST D. Toop

# AMAX EXPLORATION INC. ANALYTICAL REPORT

BURNABY LABORATORY - 2225 SPRINGER AVE. - BURNABY 2, B.C.

DATE Sept 29, 1969.

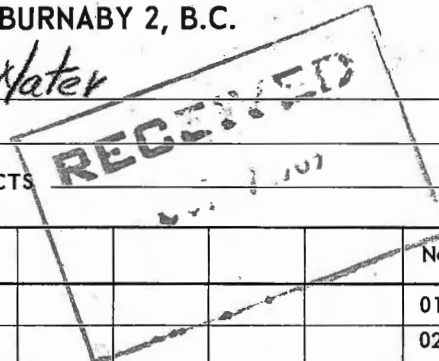
TYPE SAMPLES Water

PROJECT \_\_\_\_\_

LOCATION \_\_\_\_\_

REQUESTED BY Atlas Explorations

DISPOSITION OF REJECTS \_\_\_\_\_



No.	Sample	pH	Mo ppb	Cu ppb	Ni									No.
01	9-Y-9		0	ND										01
02	9-Y-25		0	"										02
03	9-Y-50		2	"										03
04	9-Y-88		0	"										04
05	9-Y-92		0	"										05
06	9-Y-105	*	100	"										06
07	9-Y-113		0	"										07
08	9-Y-123	*	6	"										08
09	CO 412		2	"										09
10	CO 414	*	4	"										10
11	CO 442		0	"										11
12	CO 456		0	"										12
13	CO 457		2	"										13
14	CO 467		2	"										14
15	CO 469		0	"										15
16	CO 471		0	"										16
17	CO 475		0	"										17
18	CO 477		0	"										18
19	CO 483		0	"										19
20	CO 486		0	"										20
21	CO 489		0	"										21
22	CO 491		2	"										22
23	9L 83		0	"										23
24	9L 226		0	"										24
25	9L 236		2	"										25
26	9L 237		0	"										26
27	9L 240		0	"										27
28	9L 256		0	"										28
29	9L 284		0	"										29
30	9L 290		0	"										30
31	9L 291		0	"										31
32	9L 310		0	"										32
33	9L 353		0	"										33
34	9L 360		0	"										34
35	9T-67		0	"										35
36	9T-90		0	"										36
37	9T 113		0	"										37
38														38
39														39
40														40

COMMENT: \* Radiol to JRB Oct 8/69

DATE SAMPLES RECEIVED \_\_\_\_\_  
 DATE REPORTS MAILED \_\_\_\_\_  
 ANALYST \_\_\_\_\_

# AMAX EXPLORATION INC. ANALYTICAL REPORT

BURNABY LABORATORY - 2225 SPRINGER AVE. - BURNABY 2, B.C.

DATE Sept 21, 1969

TYPE SAMPLES Water

PROJECT \_\_\_\_\_

LOCATION \_\_\_\_\_

REQUESTED BY Atlas Explorations

DISPOSITION OF REJECTS \_\_\_\_\_

No.	Sample	pH	Mo ppb	Cu ppb	Ni								No.
01	9X 200		0	ND									01
02	9X 55		0	"									02
03	9X 220		0	"									03
04	9X 230	*	2	"									04
05	9X 235	*	2	"									05
06	9X 259		0	"									06
07	9A 63		0	"									07
08	9A 72		0	"									08
09	9M 391		0	"									09
10	9MB61		0	"									10
11	MB75		0	"									11
12	MB89	*	0	50									12
13	MB90		0	ND									13
14	MB97		0	"									14
15	MB98		2	"									15
16	DW 264		0	"									16
17	DW 265		0	"									17
18	DW 273		0	"									18
19	DW 275		0	"									19
20	DW 283		0	"									20
21	DW 284		0	"									21
22	DW 288		0	"									22
23	DW 289		0	"									23
24	DW 293		0	"									24
25	DW 296		0	"									25
26													26
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39													39
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COMMENT: \* Radiocel to JRB det 8/69

DATE SAMPLES RECEIVED \_\_\_\_\_  
 DATE REPORTS MAILED \_\_\_\_\_  
 ANALYST \_\_\_\_\_

# AMAX EXPLORATION INC. ANALYTICAL REPORT

BURNABY LABORATORY - 2225 SPRINGER AVE. - BURNABY 2, B.C.

DATE Oct. 9, 1969

TYPE SAMPLES Water

PROJECT \_\_\_\_\_

LOCATION \_\_\_\_\_

REQUESTED BY ATLAS Exploration

DISPOSITION OF REJECTS discards

No.	Sample	pH	✓ Mo	✓ Cu	Ni								No.
01	95WGI		0	ND									01
02	4		0	"									02
03	6		0	"									03
04	8		0	"									04
05	10		0	"									05
06	11		0	"									06
07	13		0	"									07
08	15		0	"									08
09													09
10													10
11													11
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COMMENT: Detection limits  
Mo 1 ppb  
Cu 25 ppb

DATE SAMPLES RECEIVED \_\_\_\_\_  
 DATE REPORTS MAILED \_\_\_\_\_  
 ANALYST \_\_\_\_\_

# AMAX EXPLORATION INC. ANALYTICAL REPORT

BURNABY LABORATORY - 2225 SPRINGER AVE. - BURNABY 2, B.C.

DATE Oct 14, 1969

TYPE SAMPLES Water

PROJECT \_\_\_\_\_

LOCATION \_\_\_\_\_

REQUESTED BY ATLAS Exploration

DISPOSITION OF REJECTS Discard

No.	Sample	pH	✓ Mo	✓ Cu	Ni								No.
01	<u>QYW 165</u>		<u>0</u>	<u>ND</u>									01
02	<u>179</u>		<u>0</u>	<u>✓</u>									02
03	<u>185</u>		<u>0</u>	<u>✓</u>									03
04	<u>191</u>		<u>0</u>	<u>✓</u>									04
05	<u>168</u>		<u>0</u>	<u>✓</u>									05
06	<u>216</u>		<u>0</u>	<u>✓</u>									06
07	<u>279</u>		<u>0</u>	<u>✓</u>									07
08	<u>289</u>		<u>0</u>	<u>ND</u>									08
09													09
10													10
11													11
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COMMENT:

DATE SAMPLES RECEIVED \_\_\_\_\_

DATE REPORTS MAILED \_\_\_\_\_

ANALYST \_\_\_\_\_

# AMAX EXPLORATION INC. ANALYTICAL REPORT

BURNABY LABORATORY - 2225 SPRINGER AVE. - BURNABY 2, B.C.

DATE Oct. 14, 1969

TYPE SAMPLES Water

PROJECT \_\_\_\_\_

LOCATION \_\_\_\_\_

REQUESTED BY ATLAS Exploration

DISPOSITION OF REJECTS discard

No.	Sample	pH	Mo	Cu	Ni								No.
01	DW 306		0	ND									01
02	307		0	"									02
03	309		0	"									03
04	317		0	"									04
05	355		0	"									05
06	9hW 388		0	"									06
07	451		0	"									07
08	9LW 377		0	"									08
09	380		0	"									09
10	382		0	"									10
11	397		0	"									11
12	402		2	"									12
13	415		4	"									13
14	439		2	"									14
15	449		4	"									15
16	453		0	"									16
17	458		0	"									17
18	472		2	"									18
19	9MW 520		4	"									19
20	MBW 114		0	"									20
21	119		0	"									21
22	124		0	"									22
23	126		0	"									23
24	9TW 119		0	"									24
25	135		0	"									25
26	140		0	"									26
27	150		0	"									27
28	155		4	"									28
29	158		2	"									29
30	9XW 268		0	"									30
31	281		0	"									31
32	283		0	"									32
33	284		0	"									33
34	297		0	"									34
35	300		0	"									35
36	321		0	"									36
37	323		0	"									37
38	340		0	"									38
39	9YW 153		0	"									39
40	159		0	"									40

COMMENT:

DATE SAMPLES RECEIVED \_\_\_\_\_  
 DATE REPORTS MAILED \_\_\_\_\_  
 ANALYST \_\_\_\_\_

# AMAX EXPLORATION INC. ANALYTICAL REPORT

BURNABY LABORATORY - 2225 SPRINGER AVE. - BURNABY 2, B.C.

DATE Oct 16, 1969

TYPE SAMPLES Water

PROJECT \_\_\_\_\_

LOCATION \_\_\_\_\_

REQUESTED BY ATLAS Exploration  
Mr. M.E. Cobles

DISPOSITION OF REJECTS discard.

No.	Sample	pH	Mo	Cu	Ni								No.
01	9L-W 542		0	ND									01
02	578		0	u									02
03	581		0	u									03
04	9T-W 272		0	u									04
05	274		0	u									05
06	9X-W 386		0	u									06
07	391		0	u									07
08	396		0	u									08
09	406		0	u									09
10													10
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<p><b>COMMENT:</b></p>	<p>DATE SAMPLES RECEIVED _____</p> <p>DATE REPORTS MAILED _____</p> <p>ANALYST _____</p>
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# AMAX EXPLORATION INC. ANALYTICAL REPORT

BURNABY LABORATORY - 2225 SPRINGER AVE. - BURNABY 2, B.C.

DATE Oct 16, 1969

TYPE SAMPLES Water

PROJECT \_\_\_\_\_

LOCATION \_\_\_\_\_

REQUESTED BY ATLAS Exploration  
Mr. K.M. Dawson

DISPOSITION OF REJECTS discard

No.	Sample	pH	✓ Mo	✓ Cu	Ni								No.
01	9L-W 484		0	ND									01
02	485		0	u									02
03	496		0	u									03
04	499		0	u									04
05	510		0	u									05
06	512		0	u									06
07	523		0	u									07
08	525		0	u									08
09	9T-W 248		0	u									09
10	257		0	u									10
11	9X - 342		0	u									11
12	346		0	u									12
13	351		0	u									13
14	361		0	u									14
15	362		0	u									15
16	379		0	u									16
17													17
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COMMENT:

DATE SAMPLES RECEIVED \_\_\_\_\_  
 DATE REPORTS MAILED \_\_\_\_\_  
 ANALYST \_\_\_\_\_