

104M  
Tagish

# ATLAS EXPLORATIONS LIMITED

## ANALYTICAL WORK SHEET

812599

### GEOCHEMICAL

Report Number 68-70-54

Weight of Sample 0.2075M

From TAGISH-DEX

Extraction hot HCl

Tested For Cu, Pb, Zn

Volume Used 5mls

Date August 28/68

Analyst

SILT

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
1	HARPER 63	15	<del>20</del>		15		30			
2	64	34	<del>40</del>		10		34			
3	65	40	<del>50</del>		10		32			
4	66		23		12		20			
5	67		18		12		23			
6	68		34		12		34			
7	69		23		10		28			
8	70		74		12		33			
9	71		118		16		24			
10	72		21		14		20			
11	73		46		14		29			
12	74		50		14		38			
13	75		40		16		40			
14	76		55		16		42			
15	77		53		14		40			
16	78		28		10		35			
17	79		10		10		20			
18	80		2		10		14			
19	81		13		8		6			
20	82		9		10		18			
21	83		5		8		22			
22	84		9		14		23			
23	85		10		8		19			
24	86		9		12		24			
25	87		8		12		20			
26	88		5		16		14			
27	89		10		12		23			
28	90		13		22		20			
29	91		8		10		8			
30	92		8		10		8			
31	93		10		14		20			
32	94		8		16		13			
33	95		13		12		23			
34	96		13		19		19			
35	97		8		12		15			
36	98		8		10		20			
37	99		8		8		12			
38	100		13		10		18			
39	101		13		16		14			
40	102		13		10		12			

Brownlee Lake  
PLOTTER

# ATLAS EXPLORATIONS LIMITED

## ANALYTICAL WORK SHEET

### GEOCHEMICAL

(2)

Report Number 68-70-54

Weight of Sample 0.2009 gm

From J. A. G. I. S. M. - O. E. X.

Extraction hot HCl

Tested For Cu, Pb, Zn

Volume Used 5 ml's

Date August 28 1968  
SILT

Analyst \_\_\_\_\_

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
41	J. HARPER 103		2		12		12			
2	104		5		12		25			
3	105		9		16		36			
4	106		9		10		43			
5	107		13		19		34			
6	108		10		14		30			
7	109		9		14		25			
8	110		9		19		28			
9	111		23		19		51			
50	112		15		<del>8</del>		33			
51	113		10		10		10			
2	114		15		16		15			
3	115		10		12		23			
4	116		9		14		34			
5	117		13		14		29			
6	118		10		8		30			
7	119		8		10		17			
8	N. NEWSON 53		25		12		32			
9	54		9		5		20			
60	55		34		40		23			
61	57		10		19		15			
2	58		15		19		23			
3	59		23		12		17			
4	61		31		8		13			
5	62		40		8		25			
6	63		28		12		17			
7	64		65		10		38			
8	65		72		19		35			
9	66		28		10		20			
70	67		10		10		17			
71	68		9		10		19			
2	69		8		5		13			
3	70		8		14		12			
4	71		9		5		10			
5	72		10		5		12			
6	73		9		14		17			
7	74		8		8		12			
8	75		5		12		14			
9	76		8		10		9			
80	77		13		8		20			

} Brownlee Lake PLOTTED

# ATLAS EXPLORATIONS LIMITED

## ANALYTICAL WORK SHEET

### GEOCHEMICAL

(3)

Report Number 68-70-54

Weight of Sample 0.2097g

From TAGISH - DEX

Extraction hot aqua regia

Tested For Cu, Pb, Zn

Volume Used 10 mls

Date August 28 1968

Analyst \_\_\_\_\_

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM		PPM		PPM		PPM
OURS	YOURS												
81	J. HARPER 673		18		37		24						
2	674		16		24		26						
3	675		N.D.		27		28						
4	676		16		27		58						
5	677		16		32		36						
6	678		16		43		60						
7	679		16		32		26						
8	680		20		43		26						
9	(A) 680		10		55		24						
90	681		10		27		30						
91	682	46	<del>46</del>		19		40						
2	683	32	<del>32</del>		19		36						
3	684		18		24		26						
4	685		26		15		24						
5	686		26		46		26						
6	687		30		24		26						
7	688		30		32		28						
8	689		18		24		20						
9	690		30		32		28						
100	(A) 690		30		46		18						
101	691		20		5		28						
2	692		36		27		54						
3	693		30		19		46						
4	694		18		10		16						
5	695		20		19		16						
6	696		20		27		24						
7	697		16		15		26						
8	698		20		19		48						
9	699		18		10		30						
110	700		16		10		24						
111	(A) 700		18		10		26						
2	701		20		19		28						
3	703		18		24		26						
4	705		20		24		34						
5	706		16		27		20						
6	707		16		15		30						
7	708		20		15		34						
8	709		18		24		40						
9	710		10		32		30						
120	(A) 710		10		32		26						

ATLAS EXPLORATIONS LIMITED  
ANALYTICAL WORK SHEET  
GEOCHEMICAL

④

Report Number 68-TO-54

Weight of Sample 0.2005M

From TA RISH-DEX

Extraction hot aqua regia

Tested For Cu, Pb, Zn

Volume Used 10mls

Date August 28 1968  
SOIL

Analyst \_\_\_\_\_

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM		PPM		PPM		PPM
OURS	YOURS												
121	THAPPER-711	N.D.			19		38						
2	712	4			15		18						
3	713	18			19		20						
4	714	18			32		36						
5	715	18			24		34						
6	716	10			19		16						
7	717	4			37		20						
8	718	16			19		38						
9	719	2			32		54						
130	720	10			27		44						
131	(A)720	10			32		34						
2	721	16			32		34						
3	722	30			24		46						
4	724	16			15		26						
5	V. NEWSOM (B.L.) 1	20			24		48						
6	2	32			32		36						
7	3	56			27		58						
8	4	84			24		86						
9	5	76			10		98						
140	6	60			32		84						
141	7	50			37		80						
2	8	20			19		48						
3	9	42			52		266						
4	10	32			46		68						
5	11	30			19		112						
6	12	30			10		38						
7	13	10			15		56						
8	14	20			19		76						
9	15	32			24		38						
150	16	16			43		26						
151	17	18			27		64						
2	18	68			10		86						
3	19	18			19		70						
4	20	16			15		66						
5	21	30			32		30						
6	22	26			15		50						
7	L.3N 26	16			37		16						
8	27	10			10		12						
9	28	10			10		16						
160	29	10			19		36						

Browns Lake

# ATLAS EXPLORATIONS LIMITED

## ANALYTICAL WORK SHEET

### GEOCHEMICAL

(5)

Report Number 68-T0-54

Weight of Sample 0.200gm

From TARISH-OEX

Extraction hot aqua regia

Tested For Cu, Pb, Zn

Volume Used 10mls

Date August 29/68

Analyst \_\_\_\_\_

Soil

SAMPLE NUMBER			Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS										
101	L3N	30		18		24		20			
0		31		16		32		30			
3		32		16		15		36			
4		33		10		15		28			
5		34		18		27		44			
6		35		14		32		28			
7		36		16		19		30			
8		37		18		24		30			
9	L1N	1		10		15		30			
170		2		60		27		24			
171		3		16		24		40			
2		4		18		19		20			
3		5		10		5		34			
4		6		16		37		24			
5		7		18		32		24			
6	L5N	48		10		19		36			
7		49		4		24		36			
8		50		4		32		30			
9		51		4		37		34			
180		52		18		32		50			
181		53		18		42		34			
2	L2N	8		18		32		44			
3		9		18		27		18			
4		10		10		46		34			
5		11		20		43		30			
6		12		10		32		30			
7		13		16		37		50			
8		14		18		27		48			
9		15		4		15		20			
190		16		10		24		34			
191		17		20		24		40			
2		18		14		10		24			
3		19		16		19		36			
4		20		30		19		28			
5		21		18		37		30			
6		22		20		24		38			
7		23		16		27		50			
8		24		16		37		40			
9		25		10		37		44			
200	L4N	38		18		27		46			



# ATLAS EXPLORATIONS LIMITED

## ANALYTICAL WORK SHEET

### GEOCHEMICAL

(7)

Report Number 68-T0-54

Weight of Sample 0.2009g

From JAGISH-OEX

Extraction NOT HCl

Tested For Cu, Pb, Zn

Volume Used 5mls

Date 29/8/68

Analyst \_\_\_\_\_

SOLE

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM		PPM		PPM		PPM
OURS	YOURS												
210	N. NEWSOME 79		13		10		18						
1	79		5		14		22						
2	80		8		14		25						
3	81		9		12		30						
4	82		10		16		43						
5	83		8		12		19						
6	84		8		22		20						
7	85		8		12		19						
8	86		8		19		23						
9	J. HARPER 120		8		16		30						
220	121		5		12		15						
1	122		9		16		20						
2	123		13		19		14						
3	K. KIRKLAND 65		16		5		15						
4	66		16		10		22						
5	68		10		10		20						
6	69		10		12		22						
7	70		16		8		19						
8	71		9		10		15						
9	72		8		10		20						
230	73		9		14		18						
1	74		16		10		25						
2	75		15		12		19						
3	76		15		22		24						
4	77		9		16		36						
5	78		23		16		44						
6	79		9		12		36						
7	80		9		22		25						
8	81		13		20		28						
9	82		8		10		9						
240	83		9		14		13						
1	84		10		12		18						
2	85		10		12		12						
3	L. IN 1		42		8		13						

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ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 68-70-49

Weight of Sample 0.2 gm

From Tagish-OEA

Extraction hot HCl

Tested For Cu, Pb, Zn

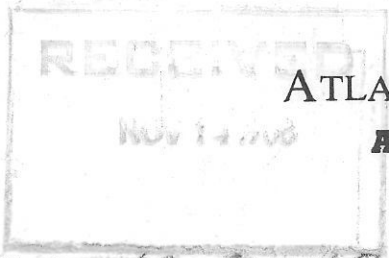
Volume Used 5 ml

Date August 24 1968  
SILT

Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
1	K. Kirkland 35	15	12		19					
2	36	18	23		20					
3	37	18	14		35					
4	38	16	16		28					
5	39	18	25		24					
6	40	23	3		25					
7	41	9	19		19					
8	42	8	5		32					
9	43	16	8		24					
10	44	67	16		35					
11	<del>45</del> 45	35	14		36					
12	46	15	22		38					
13	47	18	14		44					
14	48	15	16		40					
15	49	25	14		48					
16	50	23	3		43					
17	51	18	25		40					
18	52	21	14		43					
19	53	13	14		40					
20	54	21	30		33					
21	55	15	23		27					
22	56	15	30		36					
23	57	18	50		29					
24	58	10	22		36					
25	59	15	40		33					
26	60	31	33		52					
27	61	31	23		47					
28	62	30	73		63					
29	K Kirkland 63	30	28		62					
30	64	52	28		152					
31	NEWSOM 1	23	16		35					
32	2	25	19		42					
33	3	21	19		45					
34	4	21	28		48					
35	5	45	61		32					
36	6	13	22		35					
37	7	15	35		36					
38	8	13	12		36					
39	9	18	23		38					
40	10	16	43		29					





# ATLAS EXPLORATIONS LIMITED

## ANALYTICAL WORK SHEET GEOCHEMICAL

Report Number 68-10-17

Weight of Sample 0.2 gm

From Tajsh Oca

Extraction Hot HCl

Tested For Cu, Pb, Zn

Volume Used 5 ml

Date August 24 1968

Analyst

5147

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
1	Kirkland 25		15		12		17			
2	26		18		23		20			
3	31		18		14		35			
4	38		16		16		28			
5	39		18		25		24			
6	40		23		3		25			
7	41		9		19		19			
8	42		8		5		32			
9	43		16		8		24			
10	44		67		16		35			
11	45		35		14		36			
12	46		15		22		38			
13	47		18		14		44			
14	48		15		16		40			
15	49		25		14		48			
16	50		23		3		43			
17	51		18		25		40			
18	52		21		10		43			
19	53		15		10		40			
20	54		21		30		33			
21	55		15		25		27			
22	56		15		30		36			
23	57		18		50		29			
24	58		10		22		56			
25	59		15		40		33			
26	60		31		33		52			
27	61		31		23		47			
28	62		30		73		63			
29	Kirkland 63		30		28		62			
30	64		52		28		152			
31	NEWSON 1		23		16		35			
32	2		25		19		42			
33	3		21		19		45			
34	4		21		29		48			
35	5		45		61		32			
36	6		13		22		35			
37	7		15		35		36			
38	8		13		12		36			
39	9		18		23		38			
40	10		16		43		29			

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ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

(4)

Report Number 68-70-49

Weight of Sample 0.2 gm

From TARISH-OEX

Extraction HOPAC

Tested For Cu, Pb, Zn

Volume Used 5 mls

Date August 24/68

Analyst

SILT

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
121	M. NEWSON 29		15		35		75			
2	30		15		33		71			
3	31		16		33		75			
4	32		13		3		73			
5	33		15		59		105			
6	34		30		10		86			
7	35		28		52		79			
8	36		109		30		126			
9	37		70		47	x	270			
130	38		10		16		73			
1	39		10		23		60			
2	40		16		30		69			
3	41		38		23		84			
4	42		30		3		76			
5	43		10		56		49			
6	44		15		33		65			
7	45		172		22		51			
8	46		35		59		88			
9	47		34		28		90			
140	48		58		19		152			
1	49		87		8		116			
2	50		45		50		71			
3	51		15		45		33			
4	52		250		43		42			

# ATLAS EXPLORATIONS LIMITED

## ANALYTICAL WORK SHEET

### GEOCHEMICAL

④

Report Number 68-110-49

Weight of Sample 0.2 gm

From TAGUICAN EX

Extraction HCl 10%

Tested For Cu, Pb, Zn

Volume Used 5 ml

Date August 24/68

Analyst \_\_\_\_\_

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
121	10 NEWTON 29		15		35		75			
2	30		15		33		71			
3	31		16		33		75			
4	32		13		3		73			
5	33		15		59		105			
6	34		30		10		80			
7	35		28		52		79			
8	36		109		30		126			
9	37		70		47		270			
130	38		10		16		73			
1	39		10		23		60			
2	40		16		30		69			
3	41		38		23		84			
4	42		30		3		76			
5	43		10		56		49			
6	44		15		33		65			
7	45		172		22		51			
8	46		35		59		88			
9	47		34		28		90			
140	48		58		19		152			
1	49		37		8		116			
2	50		45		50		71			
3	51		15		45		33			
4	52		250		43		42			

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ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

③

Report Number 68-70-49

Weight of Sample 0.2 gms

From TAGISH-O EX

Extraction BoP NCR

Tested For Cu, Pb, Zn

Volume Used 5 ml's

Date August 24/68

Analyst

SILT

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
81	J. HARPER 40		35		23		78			
82	41		30		30		78			
83	42		38		10		84			
84	43		53		28		93			
85	44		46		23		86			
86	45		30		28		66			
87	46		34		40		76			
88	47		53		3		38			
89	48		63		19		57			
90	49		21		25		56			
91	50		38		10		71			
92	51		16		22		75			
93	52		18		12		69			
94	53		46		14		48			
95	54		58		35		97			
96	55		74		25		23			
97	56		238		28		178			
98	57		58		28		68			
99	58		16		28		22			
100	59		31		25		44			
101	60		52		19		48			
102	61		46		19		48			
103	62		25		25		42			
104	N. NEWSON 13		30		19		5			
105	14		20		52		17			
106	15		42		22		14			
107	16		30		22		13			
108	17		30		28		24			
109	18		16		30		25			
110	19		18		35		25			
111	20		30		52		27			
112	21		30		35		24			
113	22		30		14		8			
114	(A) 22		30		35		8			
115	23		18		16		9			
116	24		20		33		8			
117	25		20		38		12			
118	26		30		35		20			
119	27		84		45		30			
120	28		63		38		22			

# ATLAS EXPLORATIONS LIMITED

## ANALYTICAL WORK SHEET

### GEOCHEMICAL

(3)

Report Number 68-70-49

Weight of Sample 0.2 grams

From TAGISH-OEX

Extraction 5% HCl

Tested For Cu, Pb, Zn

Volume Used 5 ml

Date August 24/68

Analyst

SILT

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM		PPM		PPM		PPM
OURS	YOURS												
81	T. HARPER 40		35		23		78						
82	41		34		30		78						
83	42		38		10		84						
84	43		53		28		93						
85	44		46		23		86						
86	45		30		28		66						
87	46		34		40		76						
88	47		53		3		38						
89	48		63		19		57						
90	49		21		25		56						
91	50		38		10		71						
92	51		16		22		75						
93	52		18		12		69						
94	53		46		14		48						
95	54		58		85		97						
96	55		74		25		23						
97	56		238		28		178						
98	57		58		28		68						
99	58		16		28		22						
100	59		31		25		44						
101	60		52		19		48						
102	61		46		19		48						
103	62		25		25		42						
104	N. NEWSON 13		30		19		5						
105	14		20		52		17						
106	15		42		22		14						
107	16		30		22		13						
108	17		30		28		24						
109	18		16		30		25						
110	19		18		35		25						
111	20		30		52		27						
112	21		30		35		24						
113	22		30		14		8						
114	23		30		35		8						
115	24		18		16		9						
116	25		20		33		8						
117	26		20		38		12						
118	27		30		55		20						
119	28		84		45		30						
120	29		63		38		22						

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ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

2

Report Number 68-TO-49

Weight of Sample 2 gram

From TAGISH OEX

Extraction HOT HCl

Tested For Cu, Pb, Zn

Volume Used 5 ml

Date Aug 21/68

Analyst

SILT

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
1	N. Newsom 11	34			69	29				
2	12	40			30	35				
3	J. HARPER 2	30			50	48				
4	3	25			33	43				
5	4	10			35	36				
6	5	23			45	38				
7	6	35			12	30				
8	7	23			14	84				
9	8	21			28	62				
0	9	45			25	109				
1	10	45			22	121				
2	11	50			3	175				
3	12	46			22	166				
4	13	34			10	62				
5	14	28			8	53				
6	15	25			8	76				
7	16	28			10	65				
8	17	35			19	92				
9	18	28			28	73				
0	19	30			28	54				
1	20	35			16	136				
2	21	35			19	84				
3	22	18			3	59				
4	23	16			3	32				
5	24	30			22	36				
6	25	28			12	30				
7	26	23			8	28				
8	27	31			3	35				
9	28	28			12	32				
0	29	34			19	40				
1	30	34			14	28				
2	31	15			10	15				
3	32	28			14	33				
4	33	21			12	32				
5	34	10			3	24				
6	35	16			14	24				
7	36	13			22	23				
8	37	2			3	20				
9	38	45			5	13				
0	39	70			12	14				

# ATLAS EXPLORATIONS LIMITED

## ANALYTICAL WORK SHEET GEOCHEMICAL

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Report Number 68-TO-49

From TAGISH OEX

Tested For Cu, Pb, Zn

Date Aug 24/68

Weight of Sample 2 gram

Extraction HST HCl

Volume Used 5 ml

Analyst \_\_\_\_\_

SILT

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM		PPM		PPM		PPM
OURS	YOURS												
1	N. Newson 11		34		69		29						
2	12		40		30		35						
3	J. HARPER 2		30		50		98						
4	3		25		33		43						
5	4		10		35		36						
6	5		23		45		38						
7	6		35		12		30						
8	7		23		14		84						
9	8		21		28		62						
0	9		45		25		109						
1	10		46		22		121						
2	11		50		3		175						
3	12		46		22		166						
4	13		34		10		62						
5	14		28		8		53						
6	15		25		8		76						
7	16		28		10		65						
8	17		35		19		92						
9	18		28		28		73						
0	19		30		28		54						
1	20		35		10		136						
2	21		35		19		84						
3	22		18		3		59						
4	23		16		3		32						
5	24		30		22		36						
6	25		28		12		30						
7	26		23		8		28						
8	27		31		3		35						
9	28		28		12		32						
0	29		34		19		40						
1	30		34		14		28						
2	31		15		10		15						
3	32		28		14		33						
4	33		21		12		32						
5	34		10		3		24						
6	35		16		14		24						
7	36		13		22		23						
8	37		2		3		20						
9	38		45		5		13						
0	39		70		12		14						