

ATLAS EXPLORATIONS LIMITED

Rock Chips

ANALYTICAL WORK SHEET

HESS -9--70 GEOCHEMICAL

Report Number 6403-16

Weight of Sample 0.5g

From WHITEHORSE ASSAY OFFICE

Extraction NITRIC ACID

Tested For Cu Pb Zn (PPM)

Volume Used 20 ml.

Date September 17, 1970

Analyst K. Hayland

SAMPLE NUMBER		Cu	PPM ^{19/5}	Pb	PPM ^{19/5}	Zn	PPM ^{20/5}	PPM	PPM	PPM
OURS	YOURS									
	52650	.005	12	.02	16	.02	352			
	52651	.005	4	.005	4	.03	48			
	52652	.005	12	.005	4	.01	16			
	52653	.005	52	.02	16	.01	64			
	? 52654 (NUMBER INDISTINCT)	.005	76	TR	TR	NET *				(1.26% Zn)
	52655	.01	8	TR	TR	.15	216			
	52656	.005	28	.01	8	.1	224			
	52657	.005	4	TR	TR	.03	48			
	52658	.005	4	TR	TR	.01	16			
	52659	.01	8	.02	16	.005	40			
	? 52660 (NUMBER INDISTINCT)	.005	100	.01	8	.05	200			
	52660	.005	4	.01	8	.04	64			
	52661	.02	16	.005	4	NET *				(12.98% Zn)
	52597 A	.02	16	TR	TR	.05	264			
	52598 A	.02	16	TR	TR	TR	TR			
	52599 A	.005	12	.005	20	.04	64			

* WET- ASSAY CERTIFICATE TO FOLLOW.

(16)

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-9-H

Weight of Sample 0.5 gm / soils

From Hess OEX

Extraction HNO₃

Tested For Cu, Pb, Zn

Volume Used 10 ml

Date Sept 15 / 70

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
A	1		33		11		171			
	2		130		11		3700			
	3		164		11		6400			
	4		45		3		590			
	5		128		15		5300			
	6		350		14		16800			
	7		33		4		104			
	8		48		22		118			
	9		74		10		200			
	10		33		16		108			
	11		84		7		96			
	12		41		12		72			
	13		114		6		3000			
	14		175		8		380			
	15		86		8		165			
	16		36		17		165			
	17		32		14		142			
	18		59		11		3500			
	19		59		6		410			
	20		Std #1		18		70			
	21		59		9		330			
	22		42		11		174			
	23		48		11		162			
	24		50		16		96			
	25		57		11		91			
	26		60		14		91			
	27		18		7		47			
	28		32		9		92			
	29		57		12		114			
	30		18		13		108			
	31		29		15		129			
	32		29		17		95			
	33		57		18		300			
	34		72		6		96			
	35		54		12		86			
	36		29		16		72			
	37		20		9		16			
	38		32		11		40			
	39		42		12		75			
	40		Std #1		9		70			

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70 9-H

Weight of Sample 1.5 gm

From HESS OX

Extraction HNO₃

Tested For Cu Pb Zn

Volume Used 10 ml

Date SEPT 15/70

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
D	1	50238-S	48		70		35			
	2	50239	38		20		68			
	3	52500-T	14		35		4			
	4	52501-S	29		100		49			
	5	52502	106		35		200			
	6	52503	39		28		200			
	7	52504	200		10		30			
	8	52505	410		14		15			
	9	52506-T	440		8		22			
	10	52507-S	14		2		TR			
	1	52508-S	440		10		12			
	2	52510-T	183		41		500			
	3	52511-S	380		16		22			
	4	52512	330		57		1060			
	5	52513	183		47		980			
	6	52514-T	380		29		200			
	7	52515-S	290		30		640			
	8	52516-	164		22		68			
	9	52517	21		18		44			
	20	Stand #1	15		9		64			
	1	52518-T	150		29		440			
	2	52519-S	30		14		72			
	3	52521	18		14		8600			
	4	52522-T	80		7		5600			
	5	52524	106		12		2000			
	6	52525-S	50		12		440			
	7	52526	4		2		19			
	8	52527-T	146		4		3700			
	9	52528-S	36		11		193			
	30	52529-T	138		23		580			
	1	52530-S	18		11		89			
	2	52531	92		16		890			
	3	52532	39		22		690			
	4	52533-T	78		8		690			
	5	52534-S	88		12		400			
	6	52536	41		9		3700			
	7	52537	86		7		5000			
	8	52538	23		6		172			
	9	52539	52		8		1140			
	40	Stand #1	15		11		64			

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-9-H

Weight of Sample 0.5 gm / each

From HESS OEX

Extraction HNO₃

Tested For Cu, Pb, Zn

Volume Used 10 ml

Date Sept 15 / 70

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
13	1	52578 T	45		11		40			
	2	52579 S	44		9		75			
	3	52580	77		24		124			
	4	52581	39		26		108			
	5	52582 T	153		7		400			
	6	52583	194		30		116			
	7	52584	77		13		140			
	8	52585	66		15		150			
	9	52586	48		17		114			
	10	52587	15		17		58			
	11	52589	33		25		58			
	12	52590	36		16		60			
	13	52591	12		6		70			
	14	52592	18		34		52			
	15	52593	26		34		41			
	16	52594	14		13		19			
	17	52595	13		41		37			
	18	52596	15		25		47			
	19	52597	15		72		47			
	20	Std # 1	14		11		66			
	21	52603 T	84		12		95			
	22	52604 T	94		10		720			
	23	52605 T	112		12		440			
	24	52606 T	59		15		168			
	25	52607 T	86		7		470			
	26	52608 T	64		7		80			
	27	52609 T	153		15		1400			
	28	52610 T	125		9		720			
	29	52611	23		23		100			
	30	52612	9		5		38			
	31	52613	39		18		98			
	32	52614	21		9		70			
	33	52615	50		28		186			
	34	52616	21		18		31			
	35	52617	26		8		89			
	36	52618	24		81		92			
	37	52619	32		59		116			
	38	52620	24		66		82			
	39	52621	13		31		58			
	40	Std # 1	14		11		66			

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-9-11

Weight of Sample 0.5 gm

From HESS OEX

Extraction HNO₃

Tested For Cu Pb Zn

Volume Used 10 ml

Date SEPT 15/70

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
C	1 50200-T		55	54	45	193				
	2 50201-S		26	21	45	100				
	3 50202		6	4	45	8				
	4 50203		52	50		19				
	5 50204		15		34	28				
	6 50205		32		55	8				
	7 50206		26		73	19				
	8 50207		50		66	27				
	9 50208		82		35	58				
	10 50209		60		36	280				
	1 50210		32		8	70				
	2 50211-T		97		9	1420				
	3 50212-S		55		10	470				
	4 50213		13		10	77				
	5 50214-T		125		25	4200				
	6 50215-S		57		16	460				
	7 50216-T		122		15	470				
	8 50217-S		33		17	280				
	9 50218		26		12	220				
	20 Standard #1		15		11	72				
	1 50219		10		6	106				
	2 50220-T		86		28	950				
	3 50221-S		45		2	380				
	4 50222		35		12	370				
	5 50223		66		8	4000				
	6 50224		50		8	660				
	7 50225		54		11	1770				
	8 50226		21		12	126				
	4 50227-T		104		12	2800				
	30 50228-S		45		15	192				
	1 50229		35		6	600				
	2 50230-T		110		36	2700				
	3 50231-S		30		10	44				
	4 50232		35		12	58				
	5 50233		33		18	64				
	6 50234		26		18	54				
	7 50235		10		50	34				
	8 50236		32		42	64				
	9 50237		38		45	50				
	40 Standard #1		15		8	64				

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-8-H

Weight of Sample 0.5g / Soils

From Hess

Extraction HNO₃

Tested For Cu Pb Zn

Volume Used 10 ml

Date Aug 19 / 70

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
D 1	48355		4		5		11			
2	48356		36		32		180			
3	48356		36		13		330			
4	48334		230		18		1740			
5	48335 T		88		19		1980			
6	48336 T		104		22		3400			
7	48337 T		66		25		950			
8	48338 T		100		26		540			
9	48339 T		112		20		1500			
10	48340 T		97		12		6400			
11	48341 T		100		13		3400			
12	48342 T		106		18		3700			
13	48343 T		50		14		400			
14	48344 T		45		14		460			
15	48345 T	64	20		17		174			
16	48346 T		42		25		420			
17	48347		10		33		124			
18	48348		23		13		20			
19	48349		26		20		145			
20	Sta # 1		15		13		72			
21	48350		13		19		42			
22	48351		24		35		96			
23	48352		41		29		162			
24	48353		29		36		118			
25	48354		45		20		153			
26	48393		18		12		90			
27	48394		5		12		31			
28	48361		8		12		74			
29	48362		112		15		2700			
30	48363		32		15		3700			
31	48364		82		36		640			
32	48365		26		20		460			
33	48366		5		8		30			
34	48367		18		11		192			
35	48368		14		13		310			
36	48369		62		17		690			
37	48370		42		16		1140			
38	48371		8		9		12			
39	48372		44		12		162			
40	Sta # 1		14		12		68			

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-8-H
 From HESS
 Tested For Cu Pb Zn
 Date Aug 19/70

Weight of Sample 0.5g/soils
 Extraction HNO₃
 Volume Used 10ml
 Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM		PPM		PPM		PPM
OURS	YOURS												
B 1	48391		8		6		10						
2	48392	INSUFFICIENT SAMPLE											
3	48395		69		22		580						
4	48396		8		12		24						
5	48397		15		19		24						
6	48398		39		15		540						
7	48399		8		9		38						
8	48400		6		6		13						
9	48360		106		12		8900						
10	53075		26		17		132						
11	53076		21		13		74						
12	53077		50		19		84						
13	53078		57		17		147						
14	53079		32		20		147						
15	53080		30		18		100						
16	53081		60		53		68						
17	53082		30		14		46						
18	53083		29		27		77						
19	53084		60		29		153						
20	Stand # 1		23		20		70						
21	53085		50		13		1060						
22	53086		42		41		129						
23	53087		32		13		540						
24	53088		59		22		340						
25	53089		55		22		490						
26	53090		66		22		770						
27	53091		60		20		770						
28	53092		62		180		310						
29	53093		57		41		280						
30	53094		41		22		370						
31	53095		36		7		124						
32	53096		33		12		145						
33	53097		23		15		62						
34	53098		36		28		142						
35	53099		39		23		92						
36	53100		54		29		340						
37	53101		110		25		520						
38	53102		64		28		370						
39	5303		33		20		142						
40	Stand # 1		15		8		25						

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-8-H

Weight of Sample 0.5 gm

From Hess

Extraction nitric acid

Tested For Cu Pb Zn ~~Ag~~

Volume Used 10 ml

Date August 18/70

Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Ag	PPM	PPM	PPM
OURS	YOURS										
Σ-1	48315		42		9		108				
2	48316		15		7		46				
3	48317		59		4		69				
4	48318		57		4		174				
5	T 48319		86		17		330				
6	48320	—		INSUFFICIENT		SAMPLE	—				
7	T 48321		45		12		174				
8	T 48322		52		24		198				
9	48323		48		12		192				
10	48324		44		12		165				
11	48325		45		13		162				
12	48326		55		13		145				
13	48296		2		2		9				
14	48295		35		9		280				
15	stand No 1		14		9		74				
16	48294		8		4		12				
17	48293	—		INSUFFICIENT		SAMPLE	—				
18	48292		36		6		159				
19	48291		15		6		74				
20	48290		14		11		96				
21	48289		23		11		96				
22	48288	—		INSUFFICIENT		SAMPLE	—				
23	48287		15		9		77				
24	48286		10		7		60				
25	48285		15		7		116				
26	53061		24		12		92				
27	53062		10		4		74				
28	53063		29		4		95				
29	53064		20		6		70				
30	53065		18		7		92				
31	53066		10		4		100				
32	53067		23		6		140				
33	53068		20		2		150				
34	53069		20		6		137				
35	53070		30		7		198				
36	53071		20		11		106				
37	53072		23		9		100				
38	53073		14		6		75				
39	53074		33		7		192				
40	stand No 1		14		10		74				

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-8-H

Weight of Sample 0.5g / soil

From Hers

Extraction HNO₃

Tested For Cu Pb Zn

Volume Used 10ml

Date Aug 19/70

Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
C 1	48131		128		10		420			
2	48132		24		2		49			
3	48297		66		2		96			
4	48298		24		4		92			
5	48299 T		92		6		340			
6	48300		41	6	10		88			
7	48301		44	14	10		98			
8	48302 T		77	17	30		104			
9	48303		23	5	10		28			
10	48304 T		52	9	2		82			
11	48306 T		2	2			4			
12	48307 T		54		20		174			
13	48308		69		20		198			
14	48309 T		84		20		200			
15	48310		78		10		168			
16	48311 T		60		11		280			
17	48312		41		12		150			
18	48313 T		73		15		192			
19	48314		73		9		198			
20	Std # 1		15		9		85			
21	48327 T		57		20		140			
22	48328 T		69		8		270			
23	48329		69		12		280			
24	48330		132		9		168			
25	48333 T		23		9		41			
26	48373		30		27		92			
27	48374		21		11		126			
28	48375		33		11		116			
29	48376		6		7		24			
30	53104		44		12		192			
31	53105		21		21		162			
32	53106		48		15		168			
33	53107		52		15		380			
34	53108		54		18		180			
35	53109		44		8		190			
36	53110		100		17		840			
37	53111		66		18		370			
38	53112		20		4		49			
39	53113		12		9		72			
40	Std # 1		15		8		78			

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-8-H

Weight of Sample 0.5g / soils

From Hess

Extraction HNO₃

Tested For Cu Pb Zn

Volume Used 10ml

Date Aug 19/70

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
E 1	48358		44		10		640			
2	48359		94		10		6400			
3	48377		35		16		77			
4	48378		36		16		68			
5	48379		72		17		162			
6	48380		23		9		88			
7	48381		39		8		168			
8	48382		10		12		21			
9	48383		2		7		15			
10	48384	INSUFFICIENT SAMPLE								
11	48385		33		11		124			
12	48386		8		16		8			
13	48387		39		12		2			
14	48388		55		25		124			
15	48389		41		15		192			
16	48390		59		10		910			
17	51084		41		31		540			
18	51085		52		22		400			
19	51086		12		11		150			
20	Std #1		14		8		74			
21	51087		33		10		180			
22	51088		26		14		240			
23	51089		24		17		280			
24	51090		24		14		186			
25	51091		15		15		192			
26	51092		73		12		910			
27	51093		30		11		330			
28	51094		32		12		340			
29	51095		14		17		140			
30	51096		70		18		640			
31	51097		70		10		580			
32	51098		36		14		460			
33	51099		9		12		64			
34	51100		23		15		180			
35	51101		23		13		192			
36	51102		24		11		192			
37	51103		14		9		74			
38	51104	66	39		39		490			
39	51105		30		28		410			
40	Std #1		15		11		72			

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-7-14
 From Hess
 Tested For Cu Pb Zn ~~As~~
 Date August 10, 1970

Weight of Sample 0.5 gm
 Extraction nitric acid
 Volume Used 10 ml
 Analyst _____

SAMPLE NUMBER		% Cu	PPM	% Pb	PPM	% Zn	PPM	As	PPM	PPM	PPM
OURS	YOURS										
β-1	T 52247	0.85	34	28 ³⁰	192	0.2	16				
2	T 52248	1.5	100		52	0.5	36				
3	S 49327	1.1	16	0.25	10	1.5	100				
4	49328	1.4	4	0.25	2	1.5	28				
5	49329	1.9	36	1.1	16	1.5	212				
6	49330	1.25	30	1.3	12	1.3	184				
7	49331	1.2	28	1.35	14	1.35	404				
8	49332	1.5	20	1.2	8	1.5	60				
9	49333	1.4	16	1.5	10	1.5	100				
10	49334	1.25	30	1.35	14	1.5	76				
11	49335	1.35	22	1.5	6	1.5	88				
12	49336	1.5	20	1.5	6	1.5	56				
13	49337	1.5	10	1.5	4	1.5	28				
14	49338	1.5	22	1.3	12	1.5	100				
15	49339	1.5	18	1.3	12	1.5	112				
16	stand No 1	1.5	14	1.5	6	1.5	76				
17	T 49340	1.1	40	1.3	12	1.9	392				
18	S 49341	1.4	12	1.25	2	1.5	28				
19	49342	1.2	8	1.25	10	1.2	96				
20	49343	1.0	4	1.25	2	1.5	4				
21	49344	1.0	24	1.2	4	1.5	28				
22	49345	1.35	14	1.5	2	1.5	68				
23	49346	1.15	18	1.3	12	1.2	176				
24	49347	1.2	8	1.25	2	1.2	16				
25	49348	1.35	14	1.35	14	1.0	160				
26	49349	1.25	10	1.5	6	1.0	80				
27	T 49350	1.35	32	1.35	14	1.45	276				
28	S 49351	1.25	58	1.25	10	1.25	84				
29	49352	1.1	48	1.5	6	1.0	80				
30	49353	1.2	96	1.2	8	1.2	144				
31	49354	1.2	96	1.5	10	1.1	168				
32	49355	1.3	136	1.5	6	1.3	314				
33	49356	1.15	46	1.2	8	1.1	88				
34	49357	1.1	48	1.25	2	1.5	92				
35	49358	1.1	48	1.2	8	1.3	48				
36	49359	1.1	60	1.25	14	1.0	80				
37	49360	1.15	46	1.0	16	1.3	64				
38	49361	1.2	84	1.25	14	1.25	84				
39	49362	1.15	70	1.25	6	1.25	132				
40	stand No 1	1.035	14	1.25	6	1.9	72				(100)

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-7-H

Weight of Sample 0.5 gm

From Hess

Extraction nitric acid

Tested For Cu Pb Zn ~~As~~

Volume Used 10 ml

Date August 10, 1970

Analyst ± #2

SAMPLE NUMBER		1/5 Cu	PPM	Pb	PPM	Zn	PPM	As	PPM		PPM		PPM
OURS	YOURS												
α- 1	48249	.05	14	.05	10	.05	56						
2	48250	.05	4	.05	2	.05	12						
3	48251	.05	22	.05	12	.05	92						
4	48252	.05	2	Tr.	Tr.	.05	9						
5	48253	.05	10	.05	4	.05	4						
6	48254	.05	12	.05	6	.05	132						
7	48255	.05	42	.05	14	.05	610						
8	48256	.05	12	.05	4	.05	52						
9	48257	.05	14	.05	4	.05	8						
10	48258	.05	2	Tr.	Tr.	.05	4						
11	48259	.05	12	.05	4	.05	44						
12	48260	.05	18	.05	8	.05	112						
13	48261	.05	4	.05	4	.05	28						
14	48262	.05	12	.05	12	.05	68						
15	48263	.05	40	.05	18	.05	276						
16	48264	.05	34	.05	14	.05	276						
17	48265	.05	34	.05	12	.05	216						
18	Stand N°1	.05	14	.05	8	.05	68						
19	48266	.05	32	.05	16	.05	80						
20	48267	.05	2	.05	2	.05	8						
21	48268	.05	16	.05	4	.05	28						
22	48269	.05	22	.05	10	.05	44						
23	48270	.05	70	.05	16	.05	76						
24	48271	.05	52	.05	12	.05	128						
25	48272	.05	18	.05	22	.05	68						
26	48273	.05	38	.05	8	.05	104						
27	48274	.05	54	.05	14	.05	100						
28	48275	.05	44	.05	14	.05	136						
29	48276	.05	42	.05	10	.05	136						
30	48277	.05	48	.05	10	.05	116						
31	48278	.05	16	.05	12	.05	68						
32	48279	.05	20	.05	4	.05	48						
33	48280	.05	14	.05	10	.05	52						
34	48281	.05	26	.05	12	.05	112						
35	48282	.05	50	.05	8	.05	188						
36	48283	.05	18	.05	6	.05	60						
37	48284	.05	56	.05	8	.05	120						
38	T 52249	.05	50	.05	80	.05	68						
39	T 52243	.05	28	.05	12	.05	40						
40	Stand N°1	.05	20	.05	8	.05	80						

(100)

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-7-H
 From Hess
 Tested For Cu Pb Zn ~~As~~
 Date August 10, 1970

Weight of Sample 0.5 gm
 Extraction nitric acid
 Volume Used 10 ml
 Analyst +

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
Δ-1	T 48244	1.02	36	1.02	8	1.15	148			
2	T 48245	1.15	46	1.03	12	1.29	464			
3	T 48246	1.05	24	1.05	10	1.17	376			
4	T 48247	1.05	34	1.02	8	1.18	384			
5	T 48248	1.05	10	1.05	2	1.18	136			
6	T 52260	1.05	32	1.05	2	1.18	900			
7	T 52261	1.02	88	1.05	14	1.18	88			
8	T 52262	1.05	100	1.05	14	1.18	488			
9	T 52263	1.02	88	1.05	12	1.18	244			
10	Carson bosson #1 52271	1.05	2	1.05	2	1.18	288			
11	" #2 52273	1.05	12	1.05	2	1.18	136			
12	" #3 52274	1.05	72	1.05	2	1.18	108			
13	T 52276	1.05	84	1.05	11550	1.18	30240			
14	Tom #1 T 52277	1.05	12	1.05	64	1.18	92			
15	" #2 T 52278	1.05	10	1.05	44	1.18	16			
16	Stand N°1	1.05	14	1.05	8	1.18	76			
17	T 52279	1.05	42	1.05	44	1.18	52			
18	T 52280	1.05	38	1.05	24	1.18	56			
19	T 52281	1.05	28	1.05	380	1.18	1296			
20	Stand N°1	1.05	124	1.05	8	1.18	72			
21										
22										
23										
24										
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37										
38										
39										
40	Stand N°1									

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ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-7-H

Weight of Sample 0.5 gm

From Hess

Extraction nitric acid

Tested For Cu Pb Zn ~~As~~

Volume Used 10 ml

Date August 10, 1970

Analyst raps

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	As	PPM	PPM	PPM
OURS	YOURS										
J-1	S 49363 49363		16		8		24				
2	49364		28		8		24				
3	49365		58		10		100				
4	49366		68		6		100				
5	49367		26		4		56				
6	49368		58		8		108				
7	49369		92		6		132				
8	49370		42		6		56				
9	49371		30		6		76				
10	49372		50		8		136				
11	49373		46		8		84				
12	49374		30		10		104				
13	49375		36		10		92				
14	49376		38		8		16				
15	Stand. N°1		16		8		80				
16	49377		24		8		60				
17	49378		56		6		76				
18	49379		50		10		120				
19	T 49380		42		8		124				
20	S 49381		26		16		92				
21	49382		20		10		36				
22	49383		28		14		52				
23	49384		64		10		120				
24	49385		12		8		32				
25	49386		38		20		176				
26	49387		60		10		124				
27	T 49317		24		8		196				
28	T 49318		20		14		584				
29	T 49319		22		10		360				
30	S 49320		36		8		64				
31	49321		36		8		496				
32	49322		80		128		240				
33	49323		54		20		752				
34	49324		56		10		400				
35	49325		64		16		544				
36	49326		30		14		288				
37	T 49327 48241		36		10		400				
38	T 49328 48242		40		10		152				
39	T 48243		48		12		164				
40	Stand. N°1		16		6		92				

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ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Priority

Report Number 70-6-H

Weight of Sample 0.5 gm Sulf

From Mass

Extraction HNO₃

Tested For Cu Pb Zn

Volume Used 10 ml

Date August 4/70

Analyst

SAMPLE NUMBER		Cu	Pb	Zn	PPM	PPM	PPM	PPM	PPM	PPM
OURS	YOURS									
J6-1	Stand #1	03	12	8	64					
2	T-48231	15	38	14	80					
3	48232	3	52	16	160					
4	48233	15	50	16	148					
5	48234	3	52	12	240					
6	48235	15	2	TR	TR					
7	48236	7	28	16	52					
8	48237	3	32	16	76					
9	48238	10	24	8	64					
10	48239	15	18	10	52					
11	48240	15	46	10	120					
2	49300	15	62	20	80					
3	49301	2	80	12	80					
4	49302	2	84	16	100					
5	49303	15	42	16	136					
6	49304	15	50	14	128					
7	49305	1	56	16	140					
8	49306	15	50	14	124					
9	49307	1	52	14	136					
20	49308	13	32	12	108					
21	49309	13	32	14	180					
2	49310	10	36	14	76					
3	49311	15	42	16	100					
4	49312	10	32	12	132					
5	49313	11	40	16	140					
6	49314	11	40	10	188					
7	49315	11	46	14	220					
8	49316	15	38	14	416					
9	Stand #1	15	18	8	80					
30	52200	15	330	16	224					
31	52201	15	50	18	416					
2	52202	15	58	12	120					
3	52203	10	28	16	320					
4	52204	13	32	14	344					
5	52205	10	36	12	304					
6	52206	15	38	18	76					
7	52207	15	10	14	64					
8	52208	15	38	56	264					
9	52209	1	52	20	104					
40	52210	15	42	50	96					

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ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Priority

Report Number 50-6-H

Weight of Sample 0.59m slits

From Hess

Extraction HNO₃

Tested For Cu Pb Zn

Volume Used 10ml

Date August 4/70

Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
K6-1	T-52211	.10	40	.04	16	.19	39.2			
2	52212	.09	36	.05	26	.10	560			
3	52213	.08	8	.025	26	.12	16			
4	52214	.05	2	.02	8	.1	8			
5	52215	.05	26	.02	400	.095x6	456			
6	52216	.05	30	.015	690	.011	880			
7	52217	.05	16	.01	64	.13	24			
8	52218	.2	9.2	.05	18	.055x11	1364			
9	52219	.25	86	.05	12	.15	360			
10	52220	.2	80	.05	14	.05	37.2			
11	Stand #1	.05	16	.02	8	.19	72			
2	52221	.05	38	.05	14	.16	12.8			
3	52222	.42	168	.18	32	.011	1320			
4	52223	.25	90	.05	20	.011	1100			
5	52224	.2	88	.05	14	.011	1232			
6	52225	.15	62	.08	32	.011	1320			
7	52226	.05	82	.07	28	.011	1408			
8	52227	.35	102	.08	12	.011	1232			
9	52228	.14	96	.05	14	.011	880			
20	52229	.15	42	.05	18	.12	256			
21	52230	.1	72	.05	10	.05x6	720			
2	52231	.08	9.2	.05	8	.05x6	504			
3	52232	.07	36	.05	14	.10	400			
4	52233	.05	38	.04	16	.011	1144			
5	52234	.05	38	.02	12	.12	176			
6	52235	.05	34	.02	12	.05	180			
7	52236	.05	30	.02	12	.12	180			
8	52237	.05	36	.05	10	.3	280			
9	52238	.05	34	.02	8	.45	356			
30	52239	.07	28	.08	12	.12	208			
31	52240	.04	16	.05	6	.3	264			
2	52241	.05	20	.05	6	.1	208			
3	Stand #1	.045	18	.05	10	.1	80			
4										
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ATLAS EXPLORATIONS LIMITED
ANALYTICAL WORK SHEET
GEOCHEMICAL

Report Number 70-5-H(PR)
 From H²SS
 Tested For Cu, Pb, Zn,
 Date July 29/70

Weight of Sample 0.5gm
 Extraction total
 Volume Used 10ml
 Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
B ₂₄ -1	53057.5		20	4	4		168			
2	53058		15	11	11		108			
3	53059		10	8	9		84			
4	53060		15	6	6		34			
5										
6										
7										
8										
9										
10										
11										
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 418
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ATLAS EXPLORATIONS LIMITED
ANALYTICAL WORK SHEET
GEOCHEMICAL

Report Number 70-5-H (PR)
From HSS
Tested For Cu, Pb, Zn,
Date July 29/70

Weight of Sample 0.5 gm
Extraction total
Volume Used 10 ml
Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Fe	PPM	Mn	PPM	Ni	PPM
OURS	YOURS												
A-1	48188-T		33		4		640						
2	48189		44		8		660						
3	48190		64		25		490						
4	48191		106		5		540						
5	48192		48		5		156						
6	48193		54		8		220						
7	48194		44		8		190						
8	48195		35		9		192						
9	48196		35		12		310						
10	48197		35		6		370						
11	48198		55		6		31						
12	48199		175		87		1240						
13	48200		140		5		114						
14	48201		70		37		180						
15	48202		26		5		70						
16	48203		74		7		180						
17	48204		110		12		300						
18	48205		140		10		530						
19	48206		180		36		460						
20	48207		186		12		1080						
21	48208		38		8		340						
22	48209		118		8		580						
23	48210		57		10		660						
24	48211		100		11		780						
25	48212		122		18		530						
26	Stand #1		18		8		74						
27	48213		69		23		740						
28	48214		55		15		180						
29	48215		110		6		2600						
30	48216		134		11		1900						
31	48217		138		9		5300						
32	48218		116		11		98						
33	48219		64		15		40						
34	48220		45		12		114						
35	48221		120		10		800						
36	48222		132		7		490						
37	48223		74		31		590						
38	48224		80		6		1080						
39	48225		62		9		640						
40	Stand #1		18		9		72						

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Priority

Report Number 70-5-14
 From 1455
 Tested For Cu Pb Zn
 Date July 29 1970

Weight of Sample 0.5 gm
 Extraction ~~For~~ HNO₃
 Volume Used 10 ml
 Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM	
OURS	YOURS										
T-1	T-50085	insufficient sample									
2	50086		118		2		44				
3	50087		23		4		194				
4	50088		26		7		194				
5	50089		15		4		194				
6	50090		10		5		171				
7	50091		20		2		194				
8	50092		21		6		183				
9	50093		29		7		41				
10	50094		29		8		162				
11	50095		8		2		183				
12	stand # 1		12		10		68				
13	51058		104		4		92				
14	51059		64		5		124				
15	51060		62		8		72				
16	51061		73		2		88				
17	51062		60		3		92				
18	51063		23		6		68				
19	51064		24		8		82				
20	51065		50		9		86				
21	51066		12		8		16				
22	51067		12		11		183				
23	51068		23		12		60				
24	51069		13		19		91				
25	51070		45		8		59				
26	51071		14		5		112				
27	51072		14		8		46				
28	51073		13		11		88				
29	51074		32		15		134				
30	51075		29		13		118				
31	53048		29		4		132				
32	53049		23		8		137				
33	53050		35		6		147				
34	stand # 1		14		8		69				
35	53051		26		9		91				
36	53052		23		8		112				
37	53053		22		8		129				
38	53054		29		11		114				
39	53055		30		7		190				
40	53056		20		12		126				

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Priority

Report Number 70-5-M

Weight of Sample 0.5 gm

From MESS

Extraction HNO₃

Tested For Cu Pb Zn

Volume Used 10 ml

Date July 29/70

Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM		PPM		PPM		PPM
OURS	YOURS												
M - 1	T - 48226		52		5		500						
2	48227		45		16		820						
3	48228		66		22		560						
4	48229		70		11		520						
5	48230		73		19		600						
6	Slana # 1		15		11		70						
7	49239		13		4		95						
8	49240		13		6		114						
9	49241		15		11		80						
10	49242		29		8		410						
11	49243		21		8		49						
2	49244		23		8		108						
3	49245		15		8		88						
4	49246		15		10		134						
5	49247		24		9		106						
6	49248		29		10		114						
7	49249		15		6		114						
8	49250		13		12		134						
9	49251		32		13		134						
20	49252		54		5		280						
21	49253		55		4		108						
2	49254		41		10		3400						
3	49255		41		13		520						
4	49256		14		20		159						
5	49257		60		13		520						
6	49258		69		13		620						
7	49259		10		11		12						
8	49260		52		15		660						
9	49261		62		12		620						
30	49262		52		10		540						
31	49263		48		16		174						
2	49264		72		8		800						
3	49265		26		11		145						
4	49266		55		5		440						
5	49267		55		4		780						
6	49268		62		6		740						
7	49269		26		13		168						
8	49270		60		9		460						
9	49271		10		16		74						
40	Slana # 1		14		10		68						

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-9-14
 From HESS
 Tested For Cu Pb Zn ~~Fe~~
 Date July 25 1970

Weight of Sample 0.5 gm Silts
 Extraction Total
 Volume Used 10 ml
 Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Fe	PPM		PPM		PPM
OURS	YOURS												
T3-1	7-48168		88		15		620						
	2 48169		112		16		200						
	3 48170		122		12		210						
	4 48171		91		15		1240						
	5 48172		88		20		186						
	6 48173		125		17		1340						
	7 48174		153		17		90						
	8 48175		102		22		310						
	9 48176		92		25		220						
	10 48177		80		28		260						
	11 48178		82		17		1930						
	2 48179		59		22		1180						
	3 48180		112		55		420						
	4 48181		125		39		840						
	5 48182		88		31		190						
	6 48183		143		22		3700						
	7 48184		64		21		156						
	8 48185		84		22		4600						
	9 48186		69		29		145						
20	Stand #1		18		17		78						
21	48187		78		36		380						
	2 49213		112		20		200 660						
	3 49214		136		23		1200						
	4 49215		108		30		164						
	5 49216		138		13		560						
	6 49217		178		15		1000						
	7 49218		82		17		1900						
	8 49219		60		16		192						
	9 49220		108		13		132						
	30 49221		82		13		340						
21	Stand #1		18		17		84						
	2 49222		88		11		1290						
	3 49223		66		17		700						
	4 49224		36		11		59						
	5 49225		57		23		740						
	6 49226		90		17		860						
	7 49227		66		15		750						
	8 49228		60		8		700						
	9 49229		80		20		1180						
	40 49230		30		13		145						

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-3-14

Weight of Sample 0.5 gm Silts

From RESS

Extraction Total

Tested For Cu Pb Zn

Volume Used 10 ml

Date July 22/70

Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM		PPM		PPM
OURS	YOURS												
Z-1	T-52135		72		9		98						
2	52136		74		4		129						
3	52137		78		11		147						
4	52138		78		13		47						
5	52139		77		6		69						
6	52140		54		80		27						
7	52141		18		85		18						
8	52142		52		9		240						
9	52143		54		28		240						
10	52144		130		19		76						
11	stand #1		13		11		64						
2	52145		organic				organic						organic
3	52146		80		8		159						
4	52147		73		8		166						
5	52148		29		12		96						
6	52149		26		9		84						
7	52150		106		12	380	78						
8	52151		74		11		150						
9	52152		136		12	910	122						
20	52153		60		9		2200						
21	52154		72		10	860	12						
22	52155		78		8		1060						
23	52156		24		6		159						
24	52157		21		6		132						
25	52158		18		8		118						
26	52159		21		12	5	106						
27	52160		33		17		114						
28	52161		52		13		280						
29	52162		24		8		15						
30	stand #1		14		11		60						
31	52163		32		12		134						
32	52164		29		10	132							
3	52165		26		8	134							
4	52166		35		12	137							
5	52167		78		15	156							
6	52168		36		11	118							
7	52169		41		11	156							
8	52170		38		12	140							
9	52171		38		14	177							
40	52172		48		8	192							

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-3-11
 From WESS
 Tested For Cu Pb Zn ~~Pb~~
 Date July 22 1970

Weight of Sample 0.5 gm Silt
 Extraction Total
 Volume Used 10 ml
 Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Pb	PPM		PPM		PPM
OURS	YOURS												
V-1	T-48094		116		6		520						
2	48095		86		6		1420						
3	48096		112		8		770						
4	48097		92		5		600						
5	48098		84		6		340						
6	48099		94		4		470						
7	48100		78		8		360						
8	48101		92		8		350						
9	48102		78		8		300						
10	48103		80		2		280						
11	48104		77		6		446						
12	48105		88		7		310						
3	48106		290		6		1690						
4	48107		300		6		560						
5	48108		360		6		640						
6	48109		240		6		1400						
7	48110		330		11		3500						
8	48111		260		4		1900						
9	48112		330		6		1230						
20	48113		78		11		750						
21	48114		77		9		490						
2	48115		54		11		420						
3	48116		39		6		210						
4	48117		260		2		1860						
5	48118		15		6		155 142						
6	48119		14		6		155 108						
7	48120		20		2		108						
8	48121		33		7		145						
9	5 Lead #1		20		8		74						
30	5 Lead #1		18		7		69						
31	48122		36		5		490						
2	48123		132		11		1500						
3	48124		30		9		600						
4	48125		153		14		1620						
5	48126		128		19		1590						
6	48127		116		6		1530						
7	48128		164		2		1900						
8	48129		88		2		1180						
9	48130		48		8		440						
40	48131		42		6		190						

ATLAS EXPLORATIONS LIMITED
ANALYTICAL WORK SHEET
GEOCHEMICAL

Report Number 70-3-H
 From Hess
 Tested For Cu Pb Zn
 Date July 22, 1970

Weight of Sample 0.5gm silts & soils
 Extraction TOTAL
 Volume Used 10 ml
 Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	As	PPM		PPM		PPM
OURS	YOURS												
Ω - 1	49198 T		64		12		860						
2	49199 T		57		16		1160						
3	49200 T		60		25		920						
4	49201 T		80		20		920						
5	49202 T		29		8		820						
6	49203 T		97		10		350						
7	49204 T		32		10		890						
8	49205 T		60		6		280						
9	49206 T		66		9		1080						
10	49207 T		55		6		820						
11	49208 T		57		9		200						
12	49209 T		59		12		250						
13	49210 T		29		9		183						
14	49211 T		59		11		800						
15	49212 T		54		17		750						
16	51057T		80		7		530						
17	52074 T		66		13		370						
18	52075 T		104		11		490						
19	52076 T		90		13		210						
20	52077 T		80		11		104						
21	52078 T		150		8		460						
22	52079 T		26		12		280						
23	52080 T		26		9		400						
24	52081 T		48		12		106						
25	52082 T		52		9		98						
26	52083 T		132		10		370						
27	52084 T		74		13		171						
28	52085 T		116		10		350						
29	52086 T		42		12		280						
30	52087 T		60		8		92						
31	52088 T		82		7		169						
32	52089 T		organic		17	organic		organic					
33	52090 T		143		13		680						
34	52091 T		95		16		260						
35	52092 T		197		8		680	600					
36	52093 T		200		8		1620						
37	52094 T		73		11		210						
38	52095 T		102		19		260						
39	stand N° 1		13		12		77						
40	stand N° 1		14		11		78						

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-3-M
 From WESS
 Tested For Cu Pb Zn
 Date July 21 1970

Weight of Sample 0.5 gm salts
 Extraction Total
 Volume Used 10 ml
 Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Ag	PPM		PPM		PPM
OURS	YOURS												
Y-1	T-49158	41			20		1400						
2	49159	21			11		240						
3	49160	86			8		1160						
4	49161	41			8		370						
5	49162	41			5		370						
6	49163	74			6		960						
7	49164	54			6		400						
8	49165	69			11		190						
9	49166	64			8		310						
10	49167	73			6		560						
11	49168	60			4		400						
2	49169	59			9		380						
3	49170	57			8		400						
4	49171	62			8		470						
5	49172	60			2		530						
6	49173	30			7		210						
7	49174	35			4		270						
8	49175	48			10		350						
9	49176	42			6		460						
20	49179	44			7		400						
21	49180	52			9		690						
2	49181	52			8		540						
3	49182	59			3		590						
4	49183	114			7		1800						
5	49184	57			6		520						
6	49185	52			8		540						
7	49186	54			6		590						
8	49187	52			5		620						
9	49188	50			8		490						
30	stand #1	13			7		88						
31	49189	60			2		330						
2	49190	42			5		340						
3	49191	42			6		440						
4	49192	23			12		134						
5	49193	26			6		190						
6	49194	30			8		186						
7	49195	39			4		180						
8	49196	70			11		780						
9	49197	62			5		770						
40	stand #1	15			9		6						

ATLAS EXPLORATIONS LIMITED
ANALYTICAL WORK SHEET
GEOCHEMICAL

Report Number 70-3-H Weight of Sample 0.5 gm silts
 From HESS Extraction Total
 Tested For Cu Pb Zn ~~Mn~~ Volume Used 10 ml
 Date July 22, 1970 Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mn	PPM		PPM		PPM
OURS	YOURS												
λ-1	T 52096		128		6		240						
2	T 52097		194		12		1710						
3	T 52098		125		6		500						
4	T 52099		88		6		41						
5	T 52100		62		10		80						
6	T 52101		77		8		90						
7	T 52102		820		5		137						
8	T 52103		178		4		124						
9	T 52104		78		5		1.50						
10	T 52105		97		5		470						
11	T 52106		57		2		58						
12	T 52107		69		5		38						
13	T 52108		15		2		350						
14	T 52109		104		6		153						
15	T 52111		55		7		52						
16	T 52112		55		8		54						
17	T 52113		60		4		52						
18	T 52114		59		8		42						
19	T 52115		52		6		53						
20	T 52116		59		13		18						
21	T 52117		26		6		153						
22	T 52118		55		22		120						
23	T 52119		120		12		186						
24	T 52120		122		7		174						
25	T 52121		62		3		77						
26	T 52122		66		9		95						
27	T 52123		73		6		82						
28	T 52124		82		8		89						
29	T 52125		62		8		74						
30	T 52126		66		22		270						
31	T 52127		45		11		46						
32	T 52128		36		4		80						
33	S 52129		33		11		129						
34	S 52130		26		8		126						
35	S 52131		24		6		40						
36	S 52132		26		20		69						
37	S 52133		26		9		134						
38	S 52134		26		17		82						
39	Stand N° 1		18		8		15						
40	Stand N° 1		15		8		74						

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-3-H
 From MESS
 Tested For Cu Pb Zn
 Date July 22, 1970

Weight of Sample 0.5 gm Silts
 Extraction Total
 Volume Used 10 ml
 Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM	PPM
OURS	YOURS										
X-1	Scand #1		18		9		620				
2	T-49120		148		8		420				
3	49121		44		12		140				
4	49122		97		6		420				
5	49123		148		11		106				
6	49124		80		14		92				
7	49125		54		13		129				
8	49126		148		10		118				
9	49127		150		9		330				
10	49128		70		8		98				
11	49129		88		5		500				
2	49130		172		11		470				
3	49130		55		6		310				
4	49131		38		4		116				
5	49132		94		8		64				
6	49133		108		5		140				
1	49134		106		4		137				
8	49135		48		7		75				
9	49136		170		8		350				
20	49137		90		12		159				
21	Scand # 1		18		10		72				
2	49139		148		11		780				
3	49140		136		11		270				
4	49141		136		16		380				
5	49142		260		11		310				
6	49143		140		8		270				
7	49144		148		8		340				
8	49145		148		7		340				
9	49146		120		11		1500				
30	49147		128		15		1740				
31	49148		116		8		1400				
2	49149		100		13		1080				
3	49150		112		6		1770				
4	49151		108		9		1320				
5	49152		106		17		1260				
6	49153		30		6		165				
7	49154		78		13		530				
8	49155		98		15		1450				
9	49156		100		13		860				
40	49157		88		16		1120				

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-2-00

Weight of Sample 0.5 gm Silts

From ~~Ass~~ Hess

Extraction Local

Tested For Cu Pb Zn Mo

Volume Used 10 ml

Date July 16 1970

THE SKULKING ANALYST SCURPINS

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
T-1	T-48038		44		25		156		4		
2	48039		42		31		168		3		
3	48040		64		20		186		4		
4	48041		60		23		180		4		
5	48042		77		20		91		4		
6	48043		insufficient sample								
7	48044		60		19		310		8		
8	48045		59		22		470		10		
9	48046		64		23		600		32		
10	48047		44		20		96		8		
11	48048		38		20		260		4		
2	48049		55		20		186		4		
3	48050		54		23		162		2		
4	48051		104		37		174		3		
5	48052		57		20		137		2		
6	48053		54		22		153		2		
7	48054		57		20		142		2		
8	48055		48		44		108		2		
9	48056		44		41		108		2		
20	48057		66		47		174		3		
21	48058		78		23		168		3		
2	48059		80		21		192		2		
3	48060		38		31		12		12		
4	48061		130		32		192		16		
5	48062		114		17	780	210		8		
6	48063		114		20	200	180		10		
7	48064		183		17	520	180		10		
8	48065		156		32	470			8		
9	48066		32		27		120		8		
30	Slana #1		14		20		66		3		
31	Slana #1		21		11		90		3		
2	48067		110		15		420		3		
3	48068		112		21		300		4		
4	48069		88		18		350		4		
5	48070		84		22		86		8		
6	48071		50		24		159		8		
7	48072		97		22		124		16		
8	48073		80		20		350		6		
9	48074		95		23		190		4		
40	48075		84		31		400		4		

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-2-0-wl

Weight of Sample 0.5 gm Silts

From ~~70-2-0-wl~~ Hess

Extraction total

Tested For Cu Pb Zn Mo

Volume Used 10 ml

Date July 16 1970

Analyst The Three Princes of Serendip

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
V-	1	T-50075'	21	16	-	460	3				
	2	T-52076	20	24	-	880	3				
	3	S-50077	128	-	85	112	3				
	4	slam #1	23	11		66	3				
	5	T-51037	33	23		145	4				
	6	51038	29	29	-	30	4				
	7	51039	24	37		195	6				
	8	51040	25	35	-	300	6				
	9	51041	32	27		186	4				
	10	51042	41	15	-	260	4				
	11	51043	23	18	-	300	4				
	2	51044	60	20	-	400	6				
	3	51045'	23	20		89	4				
	4	51046	44	22	-	300	4				
	5	51047	32	23	-	24	4				
	6	51048	32	17		114	4				
	7	51049	48	19	-	380	4				
	8	51050	48	17	-	370	6				
	9	51051	35	29	-	370	6				
	20	51052	36	21		174	4				
	21	51053	38	26	-	280	12				
	2	51054	89	22	-	370	12				
	3	51055	80	22	-	580	12				
	4	51056	44	33	-	210	8				
	5	slam #1	18	27		68	4				
	16	52001	183	21		640	8				
	7	52002	82	35		700	10				
	8	52003	180	32		840	10				
	9	52004	138	39		890	12				
	30	52005'	116	36		460	10				
	31	52006	112	22		310	8				
	2	52007	106	22		520	10				
	3	52008	95	24		310	8				
	4	52009	100	21		600	8				
	5	52010	156	25		410	12				
	6	52011	100	24		530	8				
	7	52012	90	41		400	10				
	8	52013	88	36		350	10				
	9	52014	48	22		174	8				
	40	52015'	62	25		145	8				

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-2-0w

Weight of Sample 0.5 gm Silts

From ~~Core~~ HERS

Extraction total

Tested For Cu Pb Zn Mo

Volume Used 1.0 ml

Date July 16 1970

Analyst Venefial ~~Kabbys~~ Kabbys
Venefial but Veridical

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
W-1	T-52016		45	12			98		4		
	2 52017		94	12			310		12		
	3 52018		130	12			350		10		
	4 52019		104	10			260		10		
	5 52020		110	11			340		12		
	6 52021		114	12			350		10		
	7 52022		112	26			300		4		
	8 52023		172	17			420		12		
	9 52024		130	30			340		15		
	10 52025		97	35			159		4		
	11 52026		156	35			520		20		
	2 52027		146	15			370		20		
	3 52028		128	29			380		15		
	4 52029		78	20			210		8		
	5 52030		128	15			260		8		
	6 52031		84	12			220		8		
	7 52032		167	65			280		8		
	8 52033		69	17			220		6		
	9 52034		72	21			180		8		
	20 52035		88	40			190		6		
	21 52036		130	29			340		12		
	2 52037		97	18			310		12		
	3 52038		77	18			350		10		
	4 52039		62	21			270		4		
	5 52040		52	34			190		4		
	6 stand #1		18	10			70		4		
	7 stand #1		20	15			72		4		
	8 52041		52	10			260		6		
	9 52042		90	10			190		6		
	30 52043		66	30			186		6		
	31 52044		84	18			210		6		
	2 52045		110	26			400		8		
	3 52046		148	21			600		12		
	4 52047		143	18			540		15		
	5 52048		106	31			310		6		
	6 52049		148	15			690		8		
	7 52050		143	27			410		10		
	8 52051		130	31			260		8		
	9 52052		<i>no more sample</i>								
	40 52053		32	12			98		3		

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-2-0 w1
 From ~~Pool~~ Hess
 Tested For Cu Pb Zn Mo
 Date July 16 1970

Weight of Sample 0.5 gm Silts
 Extraction local
 Volume Used 10 ml
 Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	MO	PPM	PPM	PPM		
OURS	YOURS												
J-1	T-49054		116		8		177		6				
2	49055		64		6		156		6				
3	49056		60		2		192		4				
4	49057		62		5		200		4				
5	49058		92		8		200		4				
6	49059		42		8		140		4				
7	49060		52		9		186		6				
8	49061		54		2		200		4				
9	49062		64		6		300		4				
10	49063		57		11		180		4				
11	49064		50		5		270		6				
2	49065		54		3		180		4				
3	49066		59		5		192		6				
4	49067		80		10		210		6				
5	49068		88		10		200		8				
6	49069		insufficient sample										
7	49070		70		8		200		6				
8	49071		80		11		300		6				
9	49072		95		11		410		6				
20	49073		73		12		640		2				
21	49074		48		11		350		8				
2	49075		77		20		156		20				
3	49076		92		20		310		15				
4	49077		119		16		420		15				
5	49078		90		5		310		12				
6	49079		92		6		580		10				
7	49080		44		7		460		10				
8	49081		86		11		800		10				
9	49082		100		12		800		12				
30	Stand #1		14		12		72		4				
31	Stand #1		15		9		42		3				
2	49083		69		9		740		4				
3	49084		97		9		920		6				
4	49085		77		11		770		6				
5	49086		70		11		530		8				
6	49087		69		9		600		8				
7	49088		26		8		156		4				
8	49089		24		10		174		4				
9	49090		24		14		340		4				
40	49091		24		9		200		6				

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-2-owl

Weight of Sample 0.5 gm Silts

From owl

Extraction total

Tested For Cu Pb Zn Mo

Volume Used 10 ml

Date July 16, 1970

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
U-1	T-48076	66	7		470	3					
2	48077	92	8		470	6					
3	48078	77	9		180	6					
4	48079	82	5		196	6					
5	48080	59	16		500	8					
6	48081	102	11		1500	12					
7	48082	88	12		620	8					
8	48083	insufficient		sample							
9	48084	73	11		1340	15					
10	48085	95	12		1400	15					
11	48086	97	11		1260	15					
2	48087	78	11		580	10					
3	48088	insufficient		sample							
4	48089	97	6		600	10					
5	48090	84	16		520	10					
6	48091	95	13		580	8					
7	48092	94	20		580	10					
8	48093	78	14		520	8					
9	stand #1	10	9		74	3					
20	49095	60	6		147	6					
21	49096	77	6		156	4					
2	49047	74	10		140	3					
3	49048	69	10		147	3					
4	49049	62	14		129	3					
5	49050	50	6		124	4					
6	49051	57	6		124	4					
7	49052	48	6		124	4					
8	49053	41	12		112	4					
9	49067	64	12		153	8					
30	stand #1	10	11		66	2					
31	50065	57	25		380	10					
2	50066	48	10		470	4					
3	50067	52	12		540	8					
4	50068	78	16		1400	12					
5	50069	77	17		1260	10					
6	50070	66	4		1470	10					
7	50071	73	5		1900	12					
8	50072	60	20		3800	10					
9	50073	80	8		4200	15					
40	50074	74	2		1290	12					

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-2-0w
 From ~~0.5g~~ Herz
 Tested For Cu Pb Zn Mo
 Date July 16, 1970

Weight of Sample 0.59g Silt & soils
 Extraction colal
 Volume Used 1.0ml
 Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
X-1	T-52054		77		15		470		8		
	2		104		13		690		10		
	3		73		9		350		6		
	4		74		12		340		6		
	5		21		11		310		6		
	6		73		9		410		6		
	4		48		10		380		6		
	8		57		5		370		4		
	9		48		25		420		6		
	10		42		15		380		4		
	11		106		11		660		4		
	2		32		8		192		6		
	3		42		24		156		6		
	4		50		13		350		8		
	5		6		4		590		4		
	6		52		8		620		4		
	7		38		8		540		8		
	8		36		9		370		6		
	9		42		10		680		8		
	20	Spand #1	10		12		96		3		
	21	Spand #1	12		12		96		3		
	2	S-53001	18		8		145		4		
	3	S-53002	8		4		62		2		
	4	S-53003	12		5		88		3		
	5	S-53004	14		3		104		4		
	6	S-53005	60		5		180		2		
	7	S-53006	45		12		86		6		
	8	S-53007	10		4		84		6		
	9	S-53008	14		12		174		6		
	30	S-53009	23		12		168		6		
	31	S-53010	5		5		49		4		
	2	S-53011	8		10		86		4		
	3	S-53012	10		8		106		4		
	4	S-53013	8		6		95		4		
	5	S-53014	15		8		192		6		
	6	S-53015	33		6		159		8		
	7	S-53016	59		8		74		8		
	8	S-53017	23		10		660		8		
	9	S-53018	24		13		200		8		
	40	S-53019	6		15		210		4		

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-2-0.0

Weight of Sample 0.5 gm Soils & Silts

From ~~HR~~ HRS.

Extraction Total

Tested For Cu Pb Zn Mo

Volume Used 10 ml

Date July 16, 1970

Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	MO	PPM		PPM		PPM
OURS	YOURS												
Z - 1	S-53020	5			2		64		2				
2	↓ 53021	14			5		156		12				
3	53022	26			6		540		8				
4	53023	33			2		118		6				
5	53024	5			2		114		2				
6	53025	18			3		186		8				
4	53026	15			7		420		2				
8	53027	23			8		420		6				
9	53028	15			5		500		48				
10	53029	13			14		620		12				
11	53030	118			5		3500		3				
2	53031	13			7		340		40				
3	53032	13			4		192		4				
4	53033	15			8		171		6				
5	53034	42			12		4000		32				
6	53035	20			8		500		20				
7	stand #1	15			8		112		2				
8	T-53036	29			12		350		2				
9	T-53037	21			8		180		2				
20	T-53038	10			13		92		4				
21	stand #1	12			8		96		3				
22	T-53039	20			4		137		4				
23	T-53040	13			5		118		4				
24	T-53041	12			5		129		4				
25	T-53042	18			8		192		4				
26	T-53043	21			6		192		4				

C2

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-2-H5

Weight of Sample 0.5 gm Soils ✓

From Mess

Extraction local

Tested For Cu Pb Zn Mo

Volume Used 10 ml

Date July 7/70

Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
C2-1	S-50024A		260		31		410		6		
2	50024B		189		50		106		8		
3	50024		78		22		770		10		
4	50025		55		13		440		6		
5	50026		54		17		460		6		
6	50027		42		17		350		6		
7	50028		50		17		520		6		
8	50029		45		12		420		6		
9	50030		52		12		500		6		
10	50031		55		13		740		5		
11	50032		59		22		880		6		
12	50033		136		19		750		10		
13	50034		148		20		740		8		
14	50035		132		22		720		7		
15	50036		128		17		700		6		

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-2-Hs

Weight of Sample 0.5 gm Silts

From Loss

Extraction local

Tested For Cu Pb Zn Mo

Volume Used 10 ml

Date July 7/70

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
B-1	T-50045		82		22		560		8		
2	50046		43		20		171		6		
3	50047		102		20		500		6		
4	50048		138		21		1260		8		
5	50049		110		22		840		6		
6	50050		94		22		660		6		
7	50051		72		15		340		8		
8	50052		88		19		400		8		
9	50053		156		18		1200		8		
10	stand #1		14		19		84		4		
11	50054		118		36		370		tr		
12	50055		164		22		192		8		
13	50056		134		20		410		6		
14	50057		88		17		420		6		
15	50058		64		17		1120		8		
16	50059		95		22		660		6		
17	50060		108		23		770		6		
18	50061		95		18		700		6		
19	50062		110		20		1120		6		
20	50063		94		22		1120		6		
21	stand #1		12		13		75		4		
22	50064		73		25		1040		6		
23	51001		74		23		400		6		
24	51002		92		20		400		6		
25	51003		48		14		420		8		
26	51004		78		22		410		6		
27	51005		88		14		590		6		
28	51006		69		20		300		6		
29	51007		69		17		400		6		
30	51008		72		16		400		6		
31	51009		73		19		400		6		
32	51010		390		36		3300		6		
33	51011		148		39		126		8		
34	51012		41		19		145		6		
35	51013		260		32		1530		8		
36	51014		122		23		66		6		
37	51015		72		62		64		18		
38	51016		116		32		770		16		
39	51017		194		29		890		12		
40	51018		138		13		1040		8		

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-2-H5

Weight of Sample 0.5 gm Sulf

From Mess

Extraction total

Tested For Cu Pb Zn Mo

Volume Used 10 ml

Date July 6 1970

Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
W-1	T-49001		132		52		470		12		
2	49002		136		38		600		12		
3	49003		118		31		690		12		
4	49004		110		27		770		10		
5	49005		94		25		620		10		
6	49006		74		25		350		8		
7	49007		70		17		183		8		
8	49008		69		25		192		4		
9	49009		60		22		194		3		
10	49010		45		20		114		4		
11	49011		30		11		192		4		
12	49012		52		15		114		6		
13	49013		39		13		126		8		
14	49014		35		12		192		12		
15	49015		59		12		600		10		
16	49016		39		12		500		8		
17	49017		48		13		460		12		
18	49018		29		13		440		20		
19	49019		26		11	260	260		12		
20	49020		32		13		380		12		
21	stand # 1		13		15		52		4		
22	stand # 1		13		11		56		4		
23	49021		38		11		400		8		
24	49022		48		9		540		4		
25	49023		55		17		159		4		
26	49024		1180		12		1320		12		
27	49025		97		12		1140		30		
28	49026		74		17		1080		12		
29	49027		86		22		980		10		
30	49028		78		22		1060		12		
31	49029		114		21		1180		18		
32	49030		118		19		750		20		
33	49031		122		19		720		20		
34	49032		104		20		1040		12		
35	49033		90		23		490		12		
36	49034		90		20		580		14		
37	49035		92		23		560		10		
38	49036		64		20		380		10		
39	49037		18		9		70		3		
40	49038		30		8		145		3		

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-2-Hs
 From Hess
 Tested For Cu Pb Zn Mo
 Date July 6 1970

Weight of Sample 0.5 gm Silts
 Extraction Total
 Volume Used 10ml
 Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
X-1	T-49039		38		15		1060		8		
2	49040		39		17		1400		10		
3	49041		52		17		780		12		
4	49042		54		13		1000		12		
5	49043		48		14		910		12		
6	49044		57		12		1200		12		
7	50001		42		11		145		4		
8	50002		41		11		104		4		
9	50003		44		11		145		4		
10	50004		77		14		490		6		
11	50005		55		17		116		4		
12	50006		50		20		740		8		
13	50007		54		20		750		8		
14	50008		44		15		210		10		
15	50009		59		17		183		8		
16	50010		47		15		147		8		
17	50011		39		13		106		tr		
18	50012		41		20		78		1		
19	50013		35		12		78		1		
20	50014		24		17		66		tr		
21	50015		26		12		69		tr		
22	50016		38		13		410		50		
23	50017		42		13		520		10		
24	50018		35		16		72		4		
25	50019		23		18		74		4		
26	50020		41		19		350		6		
27	50021		45		12		108		4		
28	50022		42		18		340		6		
29	50023		36		16		420		6		
30	50031		69		16		450		4		
31	50037		77		17		340		3		
32	stand # 1		10		11		53		4		
33	50038		47		12		440		6		
34	50039		59		10		162		4		
35	50040		82		15		460		6		
36	50041		94		18		240		6		
37	50042		78		13		420		8		
38	50043		84		20		440		8		
39	50044		66		12		145		4		
40	stand # 1		13		13		79		4		

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-2-H
 From Hess
 Tested For Cu Pb Zn Mo
 Date July 6 1970

Weight of Sample 0.5 gm Sifts
 Extraction total
 Volume Used 10 ml
 Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM		
OURS	YOURS												
V-1	T-48001		100		14		600		2				
2	48002		138		17		1200		8				
3	48003		109		17		3300		20				
4	48004		118		15		1560		8				
5	48005		45		13		174		8				
6	48006		86		11		1400		12				
7	48007		94		15		750		20				
8	48008		78		14		880		12				
9	48009		45		22		21		12				
10	48010		66		15		156		10				
11	48011		45		11		162		8				
12	48012		45		4		162		8				
13	48013		41		4		470		8				
14	48014		48		4		720		12				
15	48015		38		6		640		8				
16	48016		41		12		270		10				
17	48017		41		8		177		8				
18	48018		8		7		1420		48				
19	Stand # 1		14		7		77		8				
20	48019		120		12		240		12				
21	48020		48		8		137		8				
22	48021		41		10		140		14				
23	48022		57		10		180		4				
24	48023		59		8		150		6				
25	48024		45		9		145		8				
26	48025		insufficient sample										
27	48026		110		25		520		20				
28	48027		70		23		171		8				
29	48028		57		6		200		8				
30	48029		77		16		400		20				
31	48030		59		13		145		8				
32	48031		57		11		200		6				
33	48032		60		12		260		8				
34	Stand # 1		13		6		70		6				
35	48033		116		15		1160		12				
36	48034		82		12		590		8				
37	48035		84		9		700		8				
38	48036		77		8		580		10				
39	48037		70		9		470		12				
40	49008		132		25		740		12				