

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-1-OWLWeight of Sample 0.5 gm. SoilsFrom OWLExtraction totalTested For Cu, Pb, Zn, MoVolume Used 10 ml.Date July / 70

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
L-1	45473 ^{organic}	no		reading							
-2	474		52		43		91		8		
3	475		20		23		80		tr		
4	476		15		13		56		3		
5	477		14		16		52		2		
6	478		24		20		34		4		
7	479		20		28		95		8		
8	480		30		19		114		4		
9	481		48		20		104		4		
10	482		8		16		28		4		
11	Stand #1		8		16		50		tr		
12	484		9		11		41		4		
13	486		21		20		192		8		
14	487		4		15		72		8		
15	489		10		18		59		8		
16	490		20		11		137		8		
17	491		9		17		104		8		
18	492		8		23		66		4		
19	494		20		20		91		8		
20	495		20		17		116		8		
21	496		10		15		91		tr		
22	497		10		17		116		tr		
23	498		5		11		19		tr		
24	499		6		14		47		tr		
25	Stand #1		8		17		69		tr		
26	501		12		17		53		3		
27	502		5		16		19		3		
28	503		8		17		52		3		
29	504		13		13		106		4		
30	505		82		19		84		8		
31	506		5		21		18		2		
32	507		6		19		12		tr		
33	508		23		12		28		4		
34	S-45252		21		31		92		3		
35	45253		29		41		106		8		
36	45254		12		22		53		tr		
37	45255		24		13		44		2		
38	45256		8		13		60		4		
39	45257		8		11		27		8		
40	45258		30		24		220		32		

ATLAS EXPLORATIONS LIMITED
ANALYTICAL WORK SHEET
GEOCHEMICAL

Report Number 70-1-0 ul
 From owl
 Tested For Cu Pb Zn Mo
 Date July 170

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

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
M-1	S-45259	9	2		40	tr					
2	45260	35	120		183	8					
3	45261	4	2		12	3					
4	45262	12	4		26	2					
5	45263	36	18		200	4					
6	45264	14	5		114	4					
7	45265	33	36		153	3					
8	45266	10	2		46	3					
9	45267	2	2		15	1					
10	45268	45	25		180	3					
11	45269	14	8		34	1					
12	45270	8	2		2	1					
13	45271	9	2		47	tr					
14	45272	12	4		53	1					
15	45273	8	2		27	4					
16	45274	13	4		54	4					
17	45275	20	4		98	1					
18	45276	26	3		116	1					
19	45277	36	3		84	1					
20	45278	18	5		80	1					
21	45279	10	2		50	1					
22	45280	24	2		84	1					
23	45281	12	4		13	1					
24	45282	6	5		82	1					
25	45283	32	6		91	2					
26	45284	26	2		116	3					
27	45285	13	2		68	4					
28	45286	9	4		30	tr					
29	45287	8	2		37	tr					
30	*45288	6	2		24	4					
31	stand #1	10	6		46	4					
32	stand #1	14	5		50	4					
33	45289	6	4		31	1					
34	45290	10	2		11	1					
35	45291	10	9		69	1					
36	45292	26	13		153	1					
37	45293	8	2		44	1					
38	45294	18	11		100	3					
39	45295	5	10		31	1					
40	45296	14	15		210	4					

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-1-00

Weight of Sample 0.5 gm Soils

From core

Extraction total

Tested For Cu Pb Zn Mo

Volume Used 10 ml

Date July 170

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
N-1	S-45297		13		12		41		8	Note:	
2	45298		15		12		168		8	Mo values	
3	45299		35		13		60		12	may be too	
4	45300		20		8		22		8	high due	
5	45301		23		15		132		8	to Ti & V	
6	45302		20		13		49		8	interferences.	
7	45303		13		6		42		8	(Results will	
8	45304		35				116		8	be checked)	
9	45305		5				8		12	DB	
10	45306		35				120		12		
11	45307		13		6		114		8		
12	45308		23		13		88		12		
13	45309		29		22		132		12		
14	45310		52		25		210		12		
15	45312		10		18		78		8		
16	45315		30		6		91		20		
17	45316		32		5		95		8		
18	45317		14		6		38		32		
19	45318		70		17		500		20		
20	45320		44		37		280		20		
21	45321		29		14		120		12		
22	45322		29		6		44		12		
23	45323		8		8		13		12		
24	45324		18		14		88		10		
25	45325		15		9		84		10		
26	organic 45326		15		9		69		16		
27	45327		32		12		190		24		
28	organic 45328		32		12		190		24	organic no reading	
29	45329		8		11		56		6		
30	45330		24		15		108		8		
31	45331		52		38		140		10		
32	45332		18		6		95		8		
33	45333		26		22		145		10		
34	45334		59		110		183		10		
35	45335		15		4		58		16		
36	45336		30		41		162		28		
37	45337		32		12		190		24	organic no reading	
38	45338		32		115		53		10		
39	stand #1		13		12		62		4		
40	stand #1		15		13		72		4		

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-1-OWP

Weight of Sample 0.5 gm *Sals*

From OWP

Extraction colal

Tested For Cu, Pb, Zn, Mo

Volume Used 10 ml

Date July 6/70

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
R-1	^{original} 45349		12		8		6		33		
2	45350		10		8		42		3		
3	45351		10		8		42		3		
4	45352		14		8		10		4		
5	45353		10		13		19		3		
6	45354		13		15		66		3		
7	45355		33		22		150		4		
8	45356		14		12		40		4		
9	45357		13	14	10		64		3		
10	45358		23	11	10		89		10		
11	45358 ⁷		4		11		4		1		
12	45360		20		16		112		3		
13	45361		32		34		186		6		
14	45362		62		33		380		8		
15	45363		12		17		15		4		
16	45364		69		37		190		3		
17	45365		23		20		59		6		
18	45366		72		13		420		10		
19	45367		26		33		84		3		
20	45368		4		6		3		3		
21	45369		9		6		4		2		
22	45370		42		26		159		3		
23	45371		35		28		126		4		
24	45372		10		6		4		1		
25	45373		13		12		82		2		
26	45374		18		12		54		4		
27	45375		14		12		42		4		
28	45376		23		14		98		3		
29	45377		24		8		21		3		
30	stand #1		12		8		50		3		
31	45378		13		11		56		4		
32	45379		36		23		190		3		
33	45380		26		23		120		4		
34	45381		54		29		165		6		
35	45382		52		39		174	6	3		
36	stand #1		10		12		20	4	3		
37	45383		64		23		98	8	3		
38	45384		26		48		114	4	3		
39	45384		26		25		80	4	3		
40	45386		10		14		60	3	3		

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

 Report Number 70-1-0wl

 Weight of Sample 0.5 gm Soils

 From owl

 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										
2-1	5-45387		23		20		88		6		
2	45388	"	10		12		41		4		
3	45390		38		34		183		3		
4	45393	"	20		18		89		4		
5	45394		18		11		50		3		
6	45395		9		11		11		3		
7	45396		10		16		52		4		
8	45397		13		12		52		3		
9	45398		38		28		140		4		
10	45400		26		25		95		3		
11	45401		15		58		124		3		
12	45402		35		23		108		4		
13	45403		20		25		104		6		
14	45404		12		14		77		6		
15	45405		44		17		52		8		
16	45406		14		18		72		6		
17	45407		23		31		150		10		
18	45408		5		7		15		3		
19	45409		26		31		260		8		
20	Standard #1		13		14		69		4		
21	45410	"			3		3		1		
22	45411		5		8		10		3		
23	45412		42		49		174		6		
24	45413		10		16		70		1		
25	45414		32		19		145		3		
26	45415		41		32		147		6		
27	45416		26		27		88		3		
28	45418		29		25		95		4		
29	45420		24		15		82		3		
30	45421		29		22		98		3		
31	45422		32		20		112		4		
32	45423		24		21		116		4		
33	45424		15		20		124		6		
34	45425		13		20		98		6		
35	45426		12		8		91		6		
36	45427	24	14		12		118		4		
37	45428	14	14		12		120		4		
38	45429	84	14		20		270		1		
39	45430	39	14		22		330		3		
40	Standard #1	10	14		11		62		4		

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-1-OWP

Weight of Sample 0.5 gm Soils

From OWP

Extraction colal

Tested For Cu Pb Zn Mo

Volume Used 10 ml

Date July 6/70

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
P-	1 ^{G.L.} _{S-} 45518	33	12		124	9					
	2 45519	9	6		70	4					
	3 45520	55	11		168	12					
	4 45521	9	12		129	6					
	5 45522	9	12		52	12					
	6 45523	24	13		126	32					
	7 45524	14	5		41	6					
	8 45526	52	15		180	12					
	9 45527	13	12		64	6					
	10 45529	50	15		240	6					
	11 45530	18	16		124	12					
	12 45531	13	14		112	8					
	13 45532	33	17		153	18					
	14 45533	26	12		98	12					
	15 45534	23	11		92	12					
	16 45535	30	12		129	14					
	17 45536	14	9		58	12					
	18 45537	26	15		80	8					
	19 45538	21	18		116	5					
	20 45539	15	11		54	10					
	21 45540	15	12		33	12					
	22 45541	26	11		98	12					
	23 45542	15	15		91	10					
	24 45543	26	6		44	14					
	25 45544	20	13		58	12					
	26 45545	26	6		80	12					
	27 45546	50	10		240	22					
	28 45547	15	15		162	10					
	29 45549	24	5		112	2					
	30 <u>stand #1</u>	20	8		69	3					
	31 <u>stand #1</u>	21	5		*68	4					
	32 45551	29	2		24	12					
	33 45552	18	2		104	8					
	34 45553	10	2		54	8					
	35 45554	20	11		96	14					
	36 45555	10	8		82	5					
	37 45556	26	12		165	10					
	38 45557	20	12		114	10					
	39 45558	32	8		80	24					
	40 45560	42	115		192	8					

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-1-owl

Weight of Sample 0.5 gm soils

From owl

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										
Q-1	5-45561		42		144		180		4		
2	45562		41		21		118		3		
3	45564		26		15		64		12		
4	45566		57		14		240		40		
5	45567		100		21		520		48		
6	45568		20		15		88		8		
7	45569		15		8		162		20		
8	45570		20		6		140		8		
9	45574		32		11		280		12		
10	45575		15		20		270		12		
11	45576		18		8		126		4		
12	45577		12		8		91		8		
13	45578		14		15		80		8		
14	45579		30		15		98		8		
15	45580		30		15		145		8		
16	45581		14		10		31		12		
17	45583		8		18		49		4		
18	45584		14		17		58		4		
19	45586		39		9		69		8		
20	45587		23		10		74		8		
21	45588		13		12		40		12		
22	45589		9		6		38		4		
23	45590		20		8		86		8		
24	45591		18		4		27		8		
25	45592		18		13		118		12		
26	45593		8		12		88		4		
27	45596		21		25		59		12		
28	45597		15		12		62		4		
29	stand #1		13		8		78		4		
30	stand #1		15		6		68		4		
31	45339		39		15		210		4		
32	45340		57		17	350			8		
33	45341		24		19	26			4		
34	45342		23		22	130			3		
35	45343		35		66	240			4		
36	45344		35		23	340			8		
37	45345		30		24	310			4		
38	45346		24		21	54			12		
39	45347		No reading						—		
40	45348		No reading						—		

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-1-OWL

Weight of Sample 0.5 gm Soil

From OWL

Extraction total

Tested For Cu Pb Zn Mo

Volume Used 10 ml.

Date JULY 4 / 70

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM	
OURS	YOURS											
K-1	45434	23		22		27		4				
2	35	21		19		22		8				
3	36	10		17		28		8				
4	37	9		14		8		8				
5	organic 38	no		reading								
6	39	5		7		4		4				
7	40	8		10		30		8				
8	41	15		8		30		8				
9	42	54		21		134		8				
10	43	50		5		52		8				
11	44	insufficient sample										
12	45	26		22		10		8				
13	organic 46	23		5		26		4				
14	47	12		12		20		2				
15	organic 48	14		4		18		4				
16	organic 49	20		9		50		8				
17	Stand #1	13		12		63		4				
18	45450	12		8		38		4				
19	51	10		9		25		3				
20	52	10		12		40		3				
21	53	8		10		15		4				
22	54	15		8		66		4				
23	organic 55	no		reading		30						
24	56	14		4		56		3				
25	57	8		10		9		3				
26	58	14		6		68		1				
27	59	18		13		64		3				
28	60	20		19		52		3				
29	61	50		13		59		1				
30	62	13		8		53		8				
31	Standard #1	11		14		71		4				
32	63	10		6		30		1				
33	64	4		4		42		1				
34	65	6		11		20		1				
35	66	6		12		15		1				
36	67	5		13		4		tr				
37	68	5		12		8		1				
38	69	5		17		18		tr				
39	70	5		12		15		tr				
40	72	12		11		20		tr				

C2

ATLAS EXPLORATIONS LIMITED

For Mn & Ag

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number F0-3-~~P40~~ HESS
 From ~~Timber~~ ^{HESS} Owl
 Tested For For Mn, Ag
 Date June 23, 1970

Weight of Sample 0.5916 Soils
 Extraction total
 Volume Used 10 ml
 Analyst _____

SAMPLE NUMBER		Mn	PPM	PPM	Ag	PPM	PPM	PPM	PPM
OURS	YOURS								
0-1	L.2E-27N	[REDACTED]	325		[REDACTED]	15			
2	29N	[REDACTED]	350		[REDACTED]	17			
3	31N	[REDACTED]	350		[REDACTED]	28			
4	33N	[REDACTED]	635		[REDACTED]	50			
5	stand # 1	[REDACTED]	465		[REDACTED]	26			
6	35N	[REDACTED]	495		[REDACTED]	48			
7	37N	[REDACTED]	375		[REDACTED]	49			
8	39N	[REDACTED]	555		[REDACTED]	52			
9	organic 41N	[REDACTED]	425		[REDACTED]	49			
10	stand # 1	[REDACTED]	450		[REDACTED]	2			
	organic 43N	[REDACTED]	555		[REDACTED]	40			
	45N	[REDACTED]	535		[REDACTED]	48			

O W L SAMPLES

LINE No. Footage LAB No.

A-0+00 → 3, 6, 9, 12, 15, 18, 22, 25, 28, 32, 35, 45252
 42, 45, 48, 52 → 45268

B-0+00^N → 3, 6, 9, 12, 15, 19, 22, 25, 28 45269
 32, 35, 40, 43, 47, 51, 55
 59, 63 → 45287

B-50N - 8E N Silt 45288

C-0+00 - 3, 6, 9, 12, 18, 22, 25, 28 45289
 32, 35, 38, 42, 45, 48, 52 → 45304

D-25 - 5, 8, 12, 15, 16.5, 19, 22 45305
 25, 28, 31, 34, 37, 40, 45, 48, 52 → 45321

E-1N, 4, 7, 10, 13, 16, 19, 22 45322
 → 45330

F-1, 3, 6, 9, 15, 21, 25 45331
 → 45337

G-0, 3, 6, 10, 12, 15, 18, 21, 24, 27
 30 45338

H-2, 4, 7, 10, 13, 16, 20, 23, 26, 29 → 45348

33, 36, 39, 42, 44, 48, 52 45349
 → 45365

I-0+00 5, 3, 6, 9, 15, 18, 22, 25, 28 45366
32, 35, 38, 42, 45, 48, 52 → 45381

J-0+00, 3, 6, 9, 13, 16, 19², 23, 27 45382
30, 33, 36, 39, 42, 45, → 45398

~~J-0+00~~
K-3N, 6, 9, 12, 15, 18, 22, 25, 28 45399
32, 35, 38, 42, 45, 48, → 45414

K-3S, 6, 9, 12, 15, 18, 21, 24, 27, 30 45415
8122P - 33, 36, 39, 43, 46, 49, 52 100RE ¹¹² AM
→ 45431

K-52-S - 140 W Rock chips 45432
grey clert

Silt 330 Silt 45433
at 150° SW of cap.

Lisley & Acklark Samples

Acklark (Line "R") 39021 - 39040 45434 - 45453

(Line "S") 39041 - 39060 45454 - 45473

(Line "M") 39061 - 39095 45474 - 45508

Lisley 39001 → 39089 45509 - 45597

MA ^{sills} 39001 → 39020 45598 - 45618

45558

45434
35 .

45509
39001
6508

45597
509
88

88

39010
6508
45518

39050
6508

45558

37
001
38

547
509
38

46

39030
6508
45538

45524
45509
15

39001

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number: 70-3-TA(2)
 From: ~~Concrete~~ Owl
 Tested For: Cu, Pb, Zn, Mo
 Date: June 18, 1970

Weight of Sample: 0.59g Soils
 Extraction: total
 Volume Used: 10 ml
 Analyst: _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM	
OURS	YOURS											
F-1	^{organic} L2E-41N		72		1050		1310					
2	organic 43N		62		1600		1340					
3	45N		95		1600		1650					
4	stand#1		14		6		70					
5	L4W-15		26		34		124					
6	35		15		12		44					
7	0700N		42		65		95					
8	organic 11N		13		4		11					
9	3N		33		50		95					
10	5N		13		12		74					
11	7N		26		20		70					
12	9N		8		5		trace					
13	organic 11N	insufficient sample										
14	13N		29		44		118					
15	organic 15N		13		9		24					
16	" 17N		13		11		15					
17	organic 19N		13		3		10					
18	21N		8		11		10					
19	organic 23N		8		6		10					
20	organic 25N		9		2		8					
21	27N		12		6		4					
22	organic 29N		5		2		8					
23	31N		4		8		6					
24	33N		50		61		9					
25	35N		20		7		24					
26	37N		21		18		20					
27	39N		33		17		40					
28	organic 41N		13		11		35					
29	organic 43N		13		4		22					
30	organic 45N	insufficient sample										
31	stand#1		15		11		58					
32												
33												
34												
35												
36												
37												
38												
39												
40												

TRACE



ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-3-7A
 From Hess Owl
 Tested For Cu, Pb, Zn, Mo
 Date June 18, 1970

Weight of Sample 0.59 gm Sals
 Extraction colal
 Volume Used 10 ml
 Analyst R, PK, HE, AC, BS

SAMPLE NUMBER		Cu	Pb	Zn	Mo				
OURS	YOURS	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
G	1 L4W-7S	13	4	19	1				
	2 organic 9S	15	2	18	2				
	3 11S	trace	2	trace	3				
	4 organic 13S	insufficient sample			4				
	5 " 15S	insufficient sample			5				
	6 12W OTODN	104	31	400	6				
	7 18N	62	82	183	7				
	8 3N	8	3	trace	8				
	9 organic 5N	94	86	95	9				
	10 9N	94	4	trace	10				
	11 9N	5	4	11	11				
	12 organic 11N	13	6	30	12				
	13 13N	20	6	40	13				
	14 organic 15N	insufficient sample			14				
	15 organic 17N	15	9	41	15				
	16 " 19N	12	2	35	16				
	17 " 21N	15	6	84	17				
	18 SPand #1	14	7	62	18				
	19 organic 23N	insufficient sample			19				
	20 " 25N	insufficient sample			20				
	21 " 27N	26	22	22	21				
	22 29N	9	7	44	22				
	23 organic 31N	insufficient sample			23				
	24 " 33N	13	28	40	24				
	25 " 35N	insufficient sample			25				
	26 " 37N	insufficient sample			26				
	27 " 39N	35	4	104	27				
	28 " 41N	10	8	15	28				
	29 " 43N	12	2	37	29				
	30 45N	23	8	88	30				
	31 SPand #1	20	9	69	31				
	32 organic L2W-1S	59	6	41	32				
	33 3S	32	20	140	33				
	34 organic 5S	44	20	54	34				
	35 7S	trace	5	11	35				
	36 organic 9S	92	22	64	36				
	37 11S	26	15	84	37				
	38 13S	88	39	171	38				
	39 15S	57	41	460	39				
	40 T-36001	20	6	60	40				

DL

125
105
1050 10500

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-3-7A
 From Hess Owl
 Tested For Cu, Pb, Zn, Mo
 Date June 18, 1970

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

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
D-	1 LIE-27N ^{organic}	39	50	91							
	2 29N	35	115	240							
	3 31N	36	61	124							
	4 organic 33N	44	120	270							
	5 35N	72	470	666							
	6 37N	100	440	660							
	7 stand #1	20	15	100							
	8 39N	82	420	680							
	9 41N	33	145	300							
	10 43N	62	7500	1470							
	11 organic 45N	9	22	41							
	12 L.2W-15	134	70	410							
	13 35	80	11	340							
	14 55	192	17	840							
	15 75	9	8	18							
	16 95	8	5	21							
	17 119	9	11	16							
	18 139	9	4	200							
	19 155	39	13	240							
	20 L.2E-1N ^{organic}	20	110	150							
	21 3N	2	2	11							
	22 5N	9	6	12							
	23 organic 7N	10	12	50							
	24 9N	33	390	560							
	25 11N	18	105	174							
	26 13N	29	345	490							
	27 organic 15N	29	160	410							
	28 17N	29	440	590							
	29 19N	30	60	240							
	30 21N	36	320	700							
	31 23N	42	370	640							
	32 25N	38	245	470							
	33 27N	36	190	440							
	34 29N	39	250	470							
	35 31N	52	750	156							
	36 33N	95	950	2400							
	37 stand #1	10	8	74							
	38 35N	100	600	1800							
	39 37N	74	700	1650							
	40 39N	78	1050	1900							

TRACE

PAO
AS
RE

B₂

ATLAS EXPLORATIONS LIMITED
ANALYTICAL WORK SHEET
GEOCHEMICAL

Report Number 70-3-7A0
From Hess ~~Pinkston~~ - Owl
Tested For Cu, Pb, Zn, Mo
Date June 18/70

Weight of Sample 0.59g Soils
Extraction Total
Volume Used 10ml
Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
B-1	L.3E-13S		41	5	13		192		12		
2	15S		13		12		34				
3	organic 17S		10		6		78				
4	organic 19S		10		6		9				
5	organic 21S		9		8		9				
6	23S		9		2		9				
7	25S		8		4		8				
8	27S		9		7		8				
9	29S		10		5		9				
10	Stand #1		23		5		91		8	Possible Va	
11	L.4E-11N		24		20		145				
12	3N		10		11		74				
13	5N		97		270		1570				
14	7N		15		60		410				
15	9N		186		420		2400				
16	11N		21		200		56				
17	13N		57		600		1740				
18	15N		57		110		350		16		
19	17N		44		60		260		16		
20	19N		112		290		1180		6		
21	21N		92		42		180		8		
22	organic 23N		26		9		124		5		
23	Stand #1		20		812		116		8		
24	organic 25N		23		6		41				
25	organic 27N		24		9		33				
26	LO-0+00S		26		8		26				
27	15		62		58		210				
28	35		23		28		108		16		
29	55		15		7		18				
30	95		36		5		58				
31	9S		18		11		41				
32	11S		26		100		370		8		
33	13S		54		140		740		8		
34	organic 15S		32		15		129				
35	LO-1N		23		13		126				
36	3N		14		9		80				
37	5N		4		8		58				
38	7N		15		4		24				
39	organic 9N		insufficient		sample						
40	" 11N		"		"		"				

ATLAS EXPLORATIONS LIMITED
ANALYTICAL WORK SHEET
GEOCHEMICAL

Priority

Report Number 70-3-ow
 From owl
 Tested For Cu Pb Zn
 Date Aug 5/70

Weight of Sample 0.5 gm Sals
 Extraction HNO₃
 Volume Used 10 ml
 Analyst [redacted]

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
W6-1	S-47557	[redacted]	38	[redacted]	8	[redacted]	108			12W 28N
2	47558	[redacted]	52	[redacted]	24	[redacted]	168			30N
3	47559	[redacted]	4	[redacted]	6	[redacted]	20			20W 25
4	47560	[redacted]	16	[redacted]	8	[redacted]	72			35
5	47561	[redacted]	16	[redacted]	10	[redacted]	80			45
6	47562	[redacted]	34	[redacted]	8	[redacted]	96			65
7	47563	[redacted]	22	[redacted]	6	[redacted]	20			85
8	47564	[redacted]	28	[redacted]	18	[redacted]	140			105
9	47565	[redacted]	22	[redacted]	38	[redacted]	96			125
10	47566	[redacted]	76	[redacted]	64	[redacted]	288			145
11	stand #1	[redacted]	16	[redacted]	10	[redacted]	76			-
2	47567	[redacted]	270	[redacted]	110	[redacted]	392			165
3	47568	[redacted]	820	[redacted]	192	[redacted]	1968			205
4	47568	[redacted]	320	[redacted]	192	[redacted]	560			185
5	47570	[redacted]	820	[redacted]	160	[redacted]	1968			225
6	47591	[redacted]	172	[redacted]	30	[redacted]	68			245
7	47572	[redacted]	120	[redacted]	22	[redacted]	92			265
8	47573	[redacted]	56	[redacted]	10	[redacted]	76			285
9	47574	[redacted]	78	[redacted]	14	[redacted]	24			305
20	47575	[redacted]	52	[redacted]	40	[redacted]	128			210
21	47576	[redacted]	30	[redacted]	34	[redacted]	116			4N
2	47597	[redacted]	64	[redacted]	44	[redacted]	208			6N
3	47578	[redacted]	30	[redacted]	22	[redacted]	152			8N
4	47579	[redacted]	48	[redacted]	28	[redacted]	236			10N
5	47081	[redacted]	52	[redacted]	20	[redacted]	260			16W 8N
6	47082	[redacted]	20	[redacted]	20	[redacted]	132			10N
7	47084	[redacted]	36	[redacted]	22	[redacted]	248			14N
8	stand #1	[redacted]	10	[redacted]	6	[redacted]	52			-
9										
30										

← SPILLED SAMPLE (112)

ATLAS EXPLORATIONS LIMITED
ANALYTICAL WORK SHEET
GEOCHEMICAL

Priority

Report Number 70-3-04
 From owl
 Tested For Ce Pb Zn
 Date August 5/70

Weight of Sample 0.5 gm Srbs
 Extraction HNO₃
 Volume Used 10 ml
 Analyst [redacted]

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
T6-1	S-40553	[redacted]	16	[redacted]	6	[redacted]	28			12W 20N
2	47083	[redacted]	44	[redacted]	24	[redacted]	152			16W 12N
3	(47084)	[redacted]	20	[redacted]	20	[redacted]	160			14N
4	47085	[redacted]	30	[redacted]	14	[redacted]	80			16N
5	47000	[redacted]	710	[redacted]	850	[redacted]	376			28W 24S
6	47601	[redacted]	160	[redacted]	280	[redacted]	216			26S
7	47602	[redacted]	22	[redacted]	18	[redacted]	116			28W 28N
8	47603	[redacted]	46	[redacted]	58	[redacted]	164			28W 30S
9	47604	[redacted]	18	[redacted]	14	[redacted]	36			2N
10	47605	[redacted]	14	[redacted]	10	[redacted]	44			4N
11	stand #1	[redacted]	16	[redacted]	10	[redacted]	76			-
12	47606	[redacted]	14	[redacted]	8	[redacted]	32			6N
13	47607	[redacted]	60	[redacted]	114	[redacted]	224			28W (16W)
14	47608	[redacted]	3.6	[redacted]	8	[redacted]	164			18N
15	47609	[redacted]	84	[redacted]	66	[redacted]	212			20N
16	47610	[redacted]	20	[redacted]	18	[redacted]	104			22N
17	47611	[redacted]	28	[redacted]	38	[redacted]	124			28N 24N
18	47612	[redacted]	44	[redacted]	48	[redacted]	108			28W 26N
19	47613	[redacted]	26	[redacted]	28	[redacted]	96			28N
20	47614	[redacted]	80	[redacted]	18	[redacted]	28			30N
21	47615	[redacted]	42	[redacted]	20	[redacted]	192			32N
22	47500	[redacted]	16	[redacted]	10	[redacted]	56			4W 25
23	47501	[redacted]	44	[redacted]	28	[redacted]	156			4S
24	47502	[redacted]	66	[redacted]	40	[redacted]	224			6S
25	47503	[redacted]	56	[redacted]	66	[redacted]	225			8S
26	47504	[redacted]	52	[redacted]	66	[redacted]	236			10S
27	47505	[redacted]	74	[redacted]	76	[redacted]	392			12S
28	47506	[redacted]	42	[redacted]	70	[redacted]	472			14S
29	47507	[redacted]	98	[redacted]	730	[redacted]	832			16S
30	47508	[redacted]	124	[redacted]	540	[redacted]	712			18S
31	47509	[redacted]	104	[redacted]	1400	[redacted]	896			20S
32	47510	[redacted]	58	[redacted]	1040	[redacted]	1056			22S
33	47511	[redacted]	60	[redacted]	270	[redacted]	328			24S
34	47512	[redacted]	24	[redacted]	20	[redacted]	96			26S
35	47513	[redacted]	24	[redacted]	22	[redacted]	292			28S
36	47514	[redacted]	22	[redacted]	20	[redacted]	288			30S
37	47515	[redacted]	32	[redacted]	28	[redacted]	152			4W 8L0
38	47516	[redacted]	36	[redacted]	22	[redacted]	136			2N
39	47517	[redacted]	24	[redacted]	20	[redacted]	140			6N
40	stand #1	[redacted]	16	[redacted]	10	[redacted]	76			-

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ATLAS EXPLORATIONS LIMITED
ANALYTICAL WORK SHEET
GEOCHEMICAL

Priority

Report Number 70-3-owl
 From owl
 Tested For Cu Pb Zn
 Date August 5 1970

Weight of Sample 0.5 gm Sils
 Extraction HNO₃
 Volume Used 1.0 ml
 Analyst [redacted]

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
V6 - 1	stand #1	[redacted]	16	[redacted]	10	[redacted]	76			-
2	S-47518	[redacted]	22	[redacted]	12	[redacted]	52		9W	8N
3	47519	[redacted]	10	[redacted]	40	[redacted]	24			12N
4	47520	[redacted]	20	[redacted]	16	[redacted]	56			14N
5	47521	[redacted]	28	[redacted]	10	[redacted]	116			20N
6	47522	[redacted]	28	[redacted]	10	[redacted]	128			22N
7	47523	[redacted]	58	[redacted]	14	[redacted]	148			24N
8	47524	[redacted]	26	[redacted]	6	[redacted]	56			26N
9	47525	[redacted]	48	[redacted]	12	[redacted]	152			28N
10	47526	[redacted]	44	[redacted]	12	[redacted]	156			30N
11	47527	[redacted]	60	[redacted]	18	[redacted]	184			32N
2	47528	[redacted]	36	[redacted]	56	[redacted]	208		12W	132.0
3	47529	[redacted]	26	[redacted]	34	[redacted]	244			25
4	47530	[redacted]	64	[redacted]	52	[redacted]	324			45
5	47531	[redacted]	42	[redacted]	52	[redacted]	488			65
6	47532	[redacted]	46	[redacted]	40	[redacted]	416			85
7	47533	[redacted]	58	[redacted]	84	[redacted]	792			105
8	47534	[redacted]	46	[redacted]	40	[redacted]	84			125
9	47535	[redacted]	34	[redacted]	26	[redacted]	36			145
20	stand #1	[redacted]	16	[redacted]	10	[redacted]	76			-
21	47536	[redacted]	24	[redacted]	12	[redacted]	12			165
2	47537	[redacted]	58	[redacted]	156	[redacted]	92			185
3	47538	[redacted]	108	[redacted]	1560	[redacted]	1392			205
4	47539	[redacted]	40	[redacted]	420	[redacted]	288			225
5	47540	[redacted]	24	[redacted]	52	[redacted]	132			245
6	47541	[redacted]	62	[redacted]	1600	[redacted]	464			265
7	47542	[redacted]	96	[redacted]	142	[redacted]	1824			285
8	47543	[redacted]	64	[redacted]	500	[redacted]	704			305
9	47544	[redacted]	46	[redacted]	44	[redacted]	204			2N
30	47545	[redacted]	18	[redacted]	14	[redacted]	88			4N
31	47546	[redacted]	22	[redacted]	16	[redacted]	72			6N
2	47547	[redacted]	52	[redacted]	34	[redacted]	124			8N
3	47548	[redacted]	24	[redacted]	20	[redacted]	100			10N
4	47549	[redacted]	38	[redacted]	34	[redacted]	172			12N
5	47550	[redacted]	42	[redacted]	44	[redacted]	192			14N
6	47551	[redacted]	26	[redacted]	12	[redacted]	56			16N
7	47552	[redacted]	10	[redacted]	6	[redacted]	28			18N
8	47553	[redacted]	46	[redacted]	14	[redacted]	144			22N
9	47554	[redacted]	56	[redacted]	14	[redacted]	157			24N
40	47556	[redacted]	66	[redacted]	16	[redacted]	208			26N

(160)

ATLAS EXPLORATIONS LIMITED
ANALYTICAL WORK SHEET
GEOCHEMICAL

Priority

Report Number 70-3-0w
 From OWE
 Tested For Pb Pb Zn
 Date August 4/70

Weight of Sample 0.5 gm 5 wts
 Extraction HNO₃
 Volume Used 10 ml
 Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
M6 - 1	S-47040	180	3350	3124				8W	18S	
2	47041	106	1900	1516					20S	
3	47042	630	6800	2464					22S	
4	47043	54	380	1188					24S	
5	47044	82	510	707					26S	
6	47045	42	420	1276					28S	
7	47046	24	148	176					30S	
8	47047	insufficient sample							8W	2N
9	47048	22	14	128					4N	
10	stand #1	14	8	72					-	
11	47049	18	12	52					6N	
2	47050	24	18	76					8N	
3	47051	16	14	60					10N	
4	47052	insufficient sample								12N
5	47053	54	30	216					14N	
6	47054	20	16	100					16N	
7	47055	10	4	12					18N	
8	47054	82	16	216					22N	
9	47058	20	10	84					24N	
20	47059	60	14	200					26N	
21	stand #1	16	8	72					-	
2	47060	60	18	208					28N	
3	47061	36	12	156					30N	
4	47062	62	44	272				16W	0100	
5	47063	62	34	140					2S	
6	47064	16	12	48					4S	
7	47065	20	4	36					6S	
8	47066	144	8	48					8S	
9	47067	136	22	28					10S	
30	47068	58	42	360					12S	
31	47069	132	74	332					14S	
2	47070	84	82	296					16S	
3	47071	62	108	424					18S	
4	47072	104	220	576					20S	
5	47073	410	47	2288					22S	
6	47074	126	118	792					24S	
7	47075	118	32	748					26S	
8	47076	52	30	56					28S	
9	47077	106	480	216					30S	
40	47078	50	54	256				16W	2N	

(152)

ATLAS EXPLORATIONS LIMITED
ANALYTICAL WORK SHEET
GEOCHEMICAL

Priority

Report Number 70-3-0W

Weight of Sample 0.5 gm Sals

From OWL

Extraction HNO₃

Tested For Cu Pb Zn

Volume Used 10 ml

Date August 4/70

Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
L6-1	S-47000		28		14		68			BLO 0S
2	47001		34		12		72			L-0 2S
3	47002		32		6		68			4S
4	47003		42		20		156			6S
5	47004		58		24		232			8S
6	47005		54		56		272			10S
7	47006		88		380		672			12S
8	47007		102		980		1584			14S
9	47008		80		1400		1584			16S
10	47009		92		4600		4664			18S
11	47010		82		2400		1980			20S
2	47011		54		620		826			22S
3	47012		74		1350		1188			24S
4	47013		58		920		1674			26S
5	second #1		16		10		80			-
6	47014		36		310		216			28S
7	47015		26		26		312			L-0 30N
8	47016		52		24		148			2N
9	47017		26		32		92			4N
20	47018		16		20		112			6N
21	47019		18		20		60			8N
2	47020		22		12		32			10N
3	47021		12		50		44			12N
4	47022		58		16		164			14N
5	47024		42		14		152			18N
6	47026		26		8		32			22N
7	47027		6		6		16			24N
8	47028		28		10		140			26N
9	47029		18		8		32			28N
30	47030		34		8		152			30N
31	47031		42		20		132			8W 0100
2	47032		28		22		136			2S
3	47033		80		68		232			4S
4	47034		90		250		768			6S
5	second #1		18		10		80			8S
6	47035		50		118		360			10S
7	47036		68		320		600			12S
8	47037		112		580		724			14S
9	47038		100		670		748			16S
40	47039		174		2300		2376			16S

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ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Priority

Report Number 70-3-02W

Weight of Sample 0.5 gm Soils

From owl

Extraction HNO₃

Tested For Cu Pb Zn

Volume Used 10 ml

Date August 4/70

Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM		
OURS	YOURS											
P ₆ -1	8-47124	.05	6	.05	4	.05	20			32W	ON	
2	47125	insufficient Sample										2N
3	47126	.05	4	.05	2	.05	4				4N	
4	47127	.15	42	.15	36	.15	176				6N	
5	47128	.15	62	.15	54	.15	320				8N	
6	47129	.15	20	.15	20	.15	13.2				10N	
7	47130	.15	38	.15	42	.15	22.8				12N	
8	47131	.15	42	.15	18	.15	120				14N	
9	47133	.15	56	.15	120	.15	18.8				18N	
10	47134	.25	96	.25	124	.25	28.4				20N	
11	47135	.15	60	.15	76	.15	25.2				22N	
2	stand # 1	.15	16	.15	8	.15	7.2				-	
3	47136	.15	40	.15	16	.15	100				24N	
4	47137	.05	30	.05	16	.05	11.2				26N	
5	47138	.05	18	.05	6	.05	3.6				28N	
6	47139	.05	36	.05	14	.05	40				30N	
7	47140	insufficient Sample										32N
8	47141	.15	54	.15	22	.15	22.4				34N	
9	47580	.05	28	.05	22	.05	120			20W	12N	
20	47581	.05	28	.05	16	.05	11.2				14N	
21	47582	.35	124	.35	230	.35	46.4				16N	
2	47583	.15	46	.15	34	.15	21.6				18N	
3	47584	.15	32	.15	120	.15	27.2				20N	
4	47585	.15	76	.15	100	.15	79.2				22N	
5	47586	.15	66	.15	44	.15	20.8				24N	
6	47587	.15	60	.15	20	.15	26.4				26N	
7	47588	.15	76	.15	16	.15	26.8				28N	
8	47589	.05	6	.05	4	.05	1.2				BLO	
9	stand # 1	.15	12	.15	6	.15	5.2				-	
30	47590	.05	6	.05	2	.05	8			28W	25	
31	47591	.15	50	.15	14	.15	12.8				65	
2	47592	.15	46	.15	12	.15	12.4				85	
3	47593	.05	30	.05	14	.05	13.2				105	
4	47594	.15	250	.15	940	.15	64.8				125	
5	47595	.25	114	.25	66	.25	27.2				145	
6	47596	.15	70	.15	46	.15	21.2				165	
7	47597	.35	136	.35	180	.35	55.2				185	
8	47598	.15	46	.15	54	.15	10.4				205	
9	47599	.15	550	.15	156	.15	400				225	
40												

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ATLAS EXPLORATIONS LIMITED

Priority

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-3-ow

Weight of Sample 0.5 gm soils

From Owl

Extraction HNO₃

Tested For Cu Pb Zn

Volume Used 10 ml

Date August 9/70

Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM		
OURS	YOURS											
N ₆ -1	S-47079	5	62	0.5	24	0.5	168			16W	9N	
2	47086	5	22	0.5	14	0.5	128				18N	
3	47087	5	26	0.5	10	0.5	96				20N	
4	47088	5	32	0.5	14	0.5	128				22N	
5	47089	5	52	0.5	14	0.5	192				24N	
6	47090	5	86	0.5	32	0.5	272				26N	
7	47091	5	50	0.5	14	0.5	192				28N	
8	47093	5	58	0.5	48	0.5	60		24W		2N	
9	47094	5	38	0.5	4	0.5	60				4N	
10	47095	5	22	0.5	14	0.5	32				6N	
11	47097	5	16	0.5	6	0.5	16				8N	
2	47097	5	60	0.5	6	0.5	120				10N	
3	47098	5	44	0.5	16	0.5	124				12N	
4	47099	5	18	0.5	12	0.5	56				14N	
5	47100	5	70	0.5	12	0.5	92				16N	
6	47101	5	44	0.5	58	0.5	200				18N	
7	47102	5	22	0.5	8	0.5	116				20N	
8	47103	5	22	0.5	8	0.5	24				22N	
9	47104	5	56	0.5	42	0.5	28				24N	
20	47105	5	20	0.5	18	0.5	44				26N	
21	47106	insufficient sample										28N
2	47107	5	20	0.5	34	0.5	108				30N	
3	47108	5	62	0.5	18	0.5	272				32N	
4	47109	5	18	0.5	6	0.5	24		24W		2S	
5	slund # 1	5	18	0.5	10	0.5	88				-	
6	47110	5	86	0.5	22	0.5	88				4S	
7	47111	5	62	0.5	26	0.5	204				6S	
8	47112	insufficient sample										8S
9	47113	5	100	0.5	42	0.5	280				10S	
30	47114	insufficient sample										12S
31	47115	5	280	0.5	136	0.5	336				14S	
2	47116	5	270	0.5	120	0.5	280				16S	
3	47117	5	52	0.5	22	0.5	88				18S	
4	47118	5	350	0.5	320	0.5	240				20S	
5	47119	5	1000	0.5	620	0.5	3072				22S	
6	47120	5	670	0.5	1250	0.5	128				24S	
7	47121	5	420	0.5	1250	0.5	120				26S	
8	47122	5	46	0.5	36	0.5	148				28S	
9	47123	5	400	0.5	20	0.5	88				30S	
40	slund # 1	insufficient sample										-

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ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET GEOCHEMICAL

PRIORITY

Report Number 70-4-0W

Weight of Sample .5 gm

From OWL

Extraction HNO₃

Tested For Cu, Pb, Zn, Mo₃

Volume Used 10 ml

Date Aug 5/70

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
I ₄ - 1	47129-S	.07	28	.4	16	.0	56	TR	TR		32E 10S
2	47131	.05	10	.2	8	.0	64	"	"		32E 14S
3	47133	.08	32	.5	10	.0	80	"	"		32E 18S
4	47138	.05	34	.2	128	.0	112	.	.		32E 28S
5	47141	.0	84	.1	40	.0	115	.	.		28E 2S
6	47146	.05	14	.0	14	.05	44	"	"		28E 12S
7	47147	.0	80	.0	14	.05	212	"	"		28E 14S
8	47148	.03	228	.0	24	.0	400	.	.		28E 16S
9	47150	.0	28	.0	16	.05	132	.	.		28E 20S
10	Stand #1	.0	16	.0	12	.05	76	.	.		
1	47151	.0	26	.0	42	.05	116	TR	TR		28E 22S
2	47153	.00	2	.0	8	.0	8	.	.		28E 26S
3	47154	.05	18	.05	22	.0	104	.	.		28E 28S
4	47172	.00	2	.0	4	.0	8	.	.		24E 2N
5	47173	.00	2	.0	4	.0	12	.	.		24E 4N
6	47174	.05	20	.0	12	.0	80	.	.		24E 6N
7	47177	.1	62	.0	24	.0	288	.	.		24E 12N
8	47182	.0	22	.05	14	.0	80	.	.		24E 22N
9	47183	.0	26	.0	12	.0	104	.	.		24E 24N
20	47184	.0	32	.0	12	.05	124	.	.		24E 26N
1	47185	.1	80	.0	20	.0	216	.	.		24E 28N
2											
3											
4											
5											
6											
7											
8											
9											
30	Stand #1										
1											
2											
3											
4											
5											
6											
7											
8											
9											
40											

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ATLAS EXPLORATIONS LIMITED
ANALYTICAL WORK SHEET
GEOCHEMICAL

Priority

Report Number no-4-ow
 From owl
 Tested For cu pb zn
 Date August 6 1970

Weight of Sample 0.5 gm Soils
 Extraction HNO₃
 Volume Used 10 ml
 Analyst [redacted]

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM	
OURS	YOURS										
H2-1	S-47124	[redacted]	8	[redacted]	2	[redacted]	32			32E 0100	
2	47125	[redacted]	8	[redacted]	2	[redacted]	8			2S	
3	47126	[redacted]	10	[redacted]	2	[redacted]	12			4S	
4	47127	[redacted]	30	[redacted]	8	[redacted]	30			6S	
5	47128	[redacted]	26	[redacted]	10	[redacted]	48			8S	
6	47130	[redacted]	32	[redacted]	10	[redacted]	116			12S	
7	47132	[redacted]	26	[redacted]	14	[redacted]	24			16S	
8	47139	[redacted]	18	[redacted]	10	[redacted]	72			20S	
9	47136	[redacted]	16	[redacted]	6	[redacted]	48			24S	
10	47137	[redacted]	12	[redacted]	8	[redacted]	32			26S	
11	5 land #1	[redacted]	18	[redacted]	10	[redacted]	68			-	
2	47139	[redacted]	24	[redacted]	16	[redacted]	60			30S	
3	47142	[redacted]	6	[redacted]	2	[redacted]	36		28E	4S	
4	47143	[redacted]	28	[redacted]	14	[redacted]	28			6S	
5	47144	insufficient sample									8S
6	47145	[redacted]	12	[redacted]	8	[redacted]	16			10S	
9	47156	[redacted]	24	[redacted]	80	[redacted]	92		24E	0100	
8	47175	[redacted]	6	[redacted]	10	[redacted]	32			8N	
9	47176	[redacted]	40	[redacted]	6	[redacted]	132			10N	
20	47179	[redacted]	46	[redacted]	12	[redacted]	60			16N	
21	47180	[redacted]	40	[redacted]	8	[redacted]	40			18N	
2	47181	[redacted]	60	[redacted]	6	[redacted]	48			20N	
3	5 land #1	[redacted]	18	[redacted]	8	[redacted]	72				

~~6000~~
~~12/12/1970~~

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-5-OW
 From OWL
 Tested For Cu Pb Zn ~~Mo~~
 Date August

Weight of Sample 0.5 gm
 Extraction nitric acid
 Volume Used 10 ml
 Analyst T. S.

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
P-1	47168	0.7	28	1.15	54	1.25	180			24E	24S
2	47174	0.1	16	0.1	12	0.9	72				3S
3	47200 47186	0.1	14	0.1	44	0.9	232			20E	30S
4	47200 47187	0.1	34	0.1	440	1.3	304				28S
5	47188	0.1	6	0.1	440	1.1	72				26S
* 6	47189	0.1	54	0.1	310	1.1	448				24S
7	47192	0.1	28	0.1	16	0.1	128				18S
8	47193	0.1	16	0.1	18	0.1	160				16S
9	47194	0.1	58	0.1	52	0.1	352				14S
10	47195	0.1	14	0.1	60	0.1	240				12S
11	47197	0.1	20	0.1	12	0.1	28				8S
12	47198	0.1	26	0.1	10	0.1	44				6S
13	47199	0.1	24	0.1	14	0.1	52				4S
14	47200	0.1	56	0.1	30	0.1	40				2S
* 15	47201	0.1	48	0.1	670	0.1	424				0S
16	47202	0.1	32	0.1	16	0.1	156			20E	2N
17	47203	0.1	20	0.1	84	0.1	76				4N
18	47205	0.1	30	0.1	6	0.1	16				8N
19	Stand No. 1	0.1	12	0.1	10	0.1	60				
20	47206	0.1	26	0.1	12	0.1	56				10N
21	47616	0.1	4	0.1	4	0.1	16			28E	3N
22	47617	0.1	8	0.1	4	0.1	28				4N
23	47618	0.1	12	0.1	6	0.1	72				6N
24	47619	0.1	14	0.1	8	0.1	176				8N
* 25	47620	0.1	22	0.1	8	0.1	416				10N
26	47621	0.1	12	0.1	4	0.1	288				12N
27	47622	0.1	20	0.1	8	0.1	112				14N
28	47623	0.1	24	0.1	6	0.1	128				16N
29	47624	0.1	20	0.1	10	0.1	216				18N
30	47625	0.1	16	0.1	6	0.1	168				20N
31	47626	0.1	32	0.1	8	0.1	168				22N
32	47627	0.1	18	0.1	6	0.1	132				24N
33	47628	0.1	40	0.1	10	0.1	272				26N
34	47629	0.1	36	0.1	12	0.1	188				28N
35	47630	0.1	40	0.1	8	0.1	480			32E	26N
36	47631	0.1	28	0.1	10	0.1	800				24N
37	47632	0.1	24	0.1	10	0.1	160				22N
38	47633	0.1	8	0.1	6	0.1	96				20N
39	47634	0.1	24	0.1	8	0.1	180				18N
40	Stand No. 1	0.1	12	0.1	6	0.1	60				

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ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-5-OW
 From OWL
 Tested For Cu Pb Zn Mo
 Date August 8/70

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

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
Σ-1	47635		16		6		128	TR		32E	16N
2	47636		14		4		204	TR			14N
3	47637		26		56		1080	TR			12N
4	47638		32		6		276	TR			10N
5	47639		26		88		648	TR			8N
6	47660		12		6		32	TR	16E		4N
7	47661		14		10		100	TR			6N
8	47662		70		10		188	TR			8N
9	47663		68		16		136	TR			12N
10	47664		26		12		92	TR			14N
11	47665		20		8		68	TR			16N
12	47666		14		4		64	TR			18N
13	stand N°1		14		6		76	TR			
14	47667		14		4		72	TR			20N
15	T 47956		26		8		132	TR			
16	T 47971		28		26		208	TR			
17	T 47972		16		16		112	TR			
18	47973		18		10		76	TR	BLO		22W.
19	T 47974		24		42		212	TR			11W
20	47955		30		6		112	2			
21	47957		30		8		76	TR			
22	47958		20		10		28	TR			
23	47959		30		18		148	TR			
24	47960		48		26		196	2			
25	47961		56		42		128	TR			
26	47962		38		14		116	TR			
27	47963		56		20		228	TR			
28	47964		10		10		56	TR			
29	47965		22		50		124	TR			
30	47966		6		14		56	TR			
31	47967		28		22		104	TR			
32	47968		38		34		136	TR			
33	47969		14		12		136	TR			
34	47970		36		42		120	TR			
35	47668		28		12		104	TR	4E		BLO
36	47669		10		10		68	TR			2N
37	47670		14		24		76	TR			4N
38	47671		6		4		28	TR			6N
39	47672		14		10		12	TR			8N
40	stand N°1		14		10		92	TR			

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ATLAS EXPLORATIONS LIMITED
ANALYTICAL WORK SHEET
GEOCHEMICAL

Report Number 70-5-OW
 From OWL
 Tested For Cu Pb Zn Mo
 Date August 8, 1970

Weight of Sample 0.5 gm
 Extraction nitric acid
 Volume Used 10 ml
 Analyst + = 20/5

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	Mo	PPM	PPM	PPM
OURS	YOURS										
1	47673		12		6		28	TR		4E	10N
2	47674		12		6		48	TR			12N
3	47675		12		6		52	TR			14N
4	47676		18		10		72	TR			18N
5	47677		10		6		40	TR			20N
6	47678		58		14		148	TR		12E	20N
7	47679		64		14		164	2			18N
8	47680		50		14		164	TR			16N
9	47681		22		22		124	TR			14N
10	47682		42		24		148	TR			12N
11	47683		12		18		96	TR			10N
12	47684		24		22		124	TR			8N
13	47685		22		26		80	TR			6N
14	47686		12		10		32	TR			4N
15	47687		18		12		40	TR			2N
16	47688		22		14		88	TR			BLO
17	47689		6		6		20	TR		32W	2S
18	47690		10		20		8	TR			4S
19	Stand N° 1		14		8		76	TR			
20	47691		8		10		8	TR			6S
21	47692		6		8		68	TR			8S
22	47693		32		8		44	TR			10S
23	47694		16		4		72	TR			14S
24	47695		20		4		32	TR			16S
25	47696		42		16		60	TR			18S
26	47697		62		46		64	TR			20S
27	47698		112		500		280	TR			22S
28	47699		354		10		2976	TR			24S
29	47700		42		48		156	TR			26S
30	47701		66		52		160	TR			28S
31	47702		84		52		280	TR			30S
32	Stand N° 1		14		34		360	TR			
33											
34											
35											
36											
37											
38											
39											
40	Stand N° 1										

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ATLAS EXPLORATIONS LIMITED
ANALYTICAL WORK SHEET
GEOCHEMICAL

Report Number ~~70-5-OW~~ 70-5-OW
 From ~~Historic~~ OWL
 Tested For Cu Pb Zn ~~As~~
 Date August 8/70

Weight of Sample 0.5 gm
 Extraction nitric acid
 Volume Used 10 ml
 Analyst
 +/- 2%

SAMPLE NUMBER		Cu	PPM	Pb ⁵⁰	PPM	Zn	PPM	Fe	PPM	PPM	PPM
OURS	YOURS										
11-1	47640		4		4	0.5	20			32E	6N
2	47641		2		2	0.5	4				4N
3	47642		16		6	0.5	72				2N
4	47643		10		4	0.5	16			16E	00
5	47644		14		10	0.5	72				2S
6	47645		14		10	0.5	76				4S
7	47646		12		16	0.5	80				6S
8	47647		18		14	0.5	60				8S
9	47648		10		38	0.5	64				10S
10	47649		56		12	0.5	100				12S
11	47650		22		14	0.5	112				14S
12	47651		10		12	0.5	52				16S
13	47652		40		160	0.5	336				18S
14	47653		22		34	0.5	106				20S
15	47654		24		24	0.5	112				22S
16	Stand No. 1		12		8	0.5	60				
17	47655		88	+	3600	0.5	3072				24S
18	47656		32	+	800	0.5	684				26S
19	47657		8		46	0.5	124				28S
20	47658		12		112	0.5	88				30S
21	47659		12		6	0.5	44			16E	2N
22	47207		70		24	0.5	156			20E	12N
23	47208		6		2	0.5	12				14N
24	47210		6		2	0.5	4				18N
25	47211		4		2	0.5	12				20N
26	47212		8		4	0.5	20				22N
27	47213		20		6	0.5	100				24N
28	47214		18		8	0.5	80				26N
29	47169		10		8	0.5	32			24E	26S
30	47157		10		36	0.5	160				2S
31	47158		20		4	0.5	28				4S
32	47159		10		12	0.5	120				6S
33	47160		16		10	0.5	72				8S
34	47161		46		18	0.5	100				10S
35	47163		12		8	0.5	60				14S
36	47164		18		6	0.5	108				16S
37	47165		10		4	0.5	32				18S
38	47166		54		28	0.5	156				20S
39	47167		22		14	0.5	136				22S
40	Stand No. 1		12		4	0.5	60				

(170)

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-6-OW Weight of Sample .5 grams
 Location OWL Extraction HNO₃
 Tested For Cu, Pb, Zn Volume Used 10 ml.
 Date Aug 25, 1970 Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM
IRS	YOURS								
1	T 47310		15		9		104		
2	47309		24		9		150		
3	ST 47308A		13		13		140		
4	T 47308B		23		18		118		
5	47307		41		25		350		
6	47306		32		17		168		
7	47305		62		17		330		
8	47304		21		20		186		
9	47303		12		10		31		
10	47302		23		23		106		
11	47301		30		34		129		
12	47300		13		6		54		
13	47299		20		44		180		
14	47298		20		20		112		
15	#1 stand.		12		11		70		
16	S 47297		26		14		62	L 48W - 14 + 00N	
17	47296		15		13		41	L 48W - 12 + 00N	
18	47295		26		12		50	L 48W - 10 + 00N	
19	47294		14		10		77	L 48W - 8 + 00N	
20	47293		14		11		70	L 48W - 6 + 00N	
21	47292		15		15		77	L 48W - 4 + 00N	
22	47291		33		17		74	L 48W - 2 + 00N	
23	47289		183		6		84	L 44W - 40 + 00S	
24	47288		50		6		91	L 44W - 38 + 00S	
25	47287		13		12		78	L 44W - 36 + 00S	
26	47286		20		12		95	L 44W - 34 + 00S	
27	47285		26		51		490	L 44W - 32 + 00S	
28	47283		24		54		156	L 44W - 28 + 00S	
29	47281		64		4		9	L 44W - 24 + 00S	
30	47280		20		27		142	L 44W - 22 + 00S	
31	47279		32		8		84	L 44W - 20 + 00S	
32	47278		44		47		137	L 44W - 18 + 00S	
33	47277		30		20		128	L 44W - 16 + 00S	
34	47276		38		25		96	L 44W - 14 + 00S	
35	47275		26		9		16	L 44W - 12 + 00S	
36	47274		9		4		38	L 44W - 8 + 00S	
37	47273		32		38		159	L 44W - 6 + 00S	
38	47272		52		67		186	L 44W - 4 + 00S	
39	47271		48		34		106	L 44W - 2 + 00S	
40	std #1		15		9		62		

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-6-OW

Weight of Sample 0.5 grams

From OWL

Extraction HNO₃

Tested For Cu, Pb, Zn,

Volume Used 10 ml.

Date Aug 25, 1970.

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM		PPM		PPM		PPM
OURS	YOURS												
1	S 47270		26		19		46						L44W-14+00N
2	47269		50		38		129						L44W-12+00N
3	47268		38		36		145						L44W-10+00N
4	47267A		23		22		140						L-44W-6+00N
5	47267B		26		40		112						L-44W-8+00N
6	47266		41		25		162						L-44W-4+00N
7	47265		55		25		162						L-44W-2+00N
8	47264		13		25		40						L-44W-0+00
9	47263		30		380		350						L-40W-40+00S
10	47262		95		30		134						L-40W-38+00S
11	47261	26	26		30		114						L-40W-36+00S
12	47260	38	38		16		77						L-40W-34+00S
13	47259	10	10		8		58						L-40W-32+00S
14	#1 Stomd	13	13		12		74						
15	47258	92	92		275		350						L-40W-30+00S
16	47257		380		480		840						L-40W-28+00S
17	47256		600		2500		6000						L-40W-26+00S
18	47255		153		1950		690						L-40W-24+00S
19	47254		320		2150		34						L-40W-22+00S
20	47253		ORGANIC										L-40W-20+00S
21	47252		44		48		180						L-40W-18+00S
22	47251		44		54		180						L-40W-16+00S
23	47250		24		13		37						L-40W-14+00S
24	47249		14		30		42						L-40W-12+00S
25	47248		18		20		80						L-40W-10+00S
26	47247		36		36		70						L-40W-8+00S
27	47246		20		15		74						L-40W-6+00S
28	47245		23		36		134						L-40W-4+00S
29	47244		26		14		128						L-40W-2+00S
30	47243		21		29		114						L-40W-0+00S
31	47242		39		42		142						L-36W-14+00N
32	47241		33		46		116						L-36W-12+00N
33	47239		33		34		153						L-36W-8+00N
34	47238		29		27		147						L-36W-6+00N
35	47237		35		24		104						L-36W-4+00N
36	47236		13		23		56						L-36W-2+00N
37	47235		52		36		190						L-36W-40+00S
38	47234		69		120		540						L-36W-38+00S
39	47233		82		66		180						L-36W-36+00S
40	#1 Stomd		13		10		70						

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-6-OW

Weight of Sample 5 gm.

From OWL

Extraction HNO₃

Tested For Cu, Pb, Zn

Volume Used 10 ml

Date Aug 24, 1970

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM	PPM
OURS	YOURS										
N ₂	1 S 47352		15		19		95				L-8E-10+00N
	2 47351		8		17		49				L-8E-8+00N
	3 47350		8		3		20				L-8E-6+00N
	4 47349		20		20		112				L-8E-4+00N
	5 47348		21		4		104				L-8E-2+00N
	6 47347		12		3		60				L-8E-0+00N
	7 47345		12		5		70				L-8E-4+00S
	8 47344		10		28		64				L-8E-6+00S
	9 47343		18		23		54				L-8E-8+00S
	10 47341		108		71		192				L-8E-12+00S
	11 47340		44		26		140				L-8E-14+00S
	12 47339		41		46		198				L-8E-16+00S
	13 47337		55		40		770				L-8E-20+00S
	14 47336		29		23		95				L-8E-22+00S
	15 47335		36		60		460				L-8E-24+00S
	16 47334		32		120		530				L-8E-26+00S
	17 47333		5		11		98				L-8E-28+00S
	18 47332		15		18		168				L-8E-30+00S
	19 47331		2		12		82				L-12E-30+00S
	20 47330		10		27		47				L-12E-28+00S
	21 47329		26		145		400				L-12E-26+00S
	22 47328		26		160		198				L-12E-24+00S
	23 47327		80		140		700				L-12E-22+00S
	24 47326		70		145		540				L-12E-20+00S
	25 47324		330		80		168				L-12E-16+00S
	26 47323		10		20		118				L-12E-14+00S
	27 #1 stand		10		8		68				
	28 47325		41		28		108				L-12E-12+00S
	29 47321		48		3		44				L-12E-10+00S
	30 47320		50		12		150				L-12E-8+00S
	31 47319		24		4		58				L-12E-6+00S
	32 47318		12		11		53				L-12E-4+00S
	33 47317		5		6		37				L-12E-2+00S
	34 T 47316		21		9		162				
	35 T 47315		9		11		92				
	36 T 47314		50		16		590				
	37 T 47313		41		16		186				
	38 T 47312		15		11		134				
	39 T 47311		15		12		92				
	40 #1 stand		12		9		60				

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-6-QW

Weight of Sample .5 gram

From OWL

Extraction HNO₃

Tested For Cu, Pb, Zn

Volume Used 10 ml.

Date Aug 24, 1970

Analyst _____

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM		PPM		PPM		PPM
OURS	YOURS												
M 3.	1	S	47725		66		825		1680		L4E-18S		
	2		47724		69		290		1240		L4E-16S		
	3		47723		78		245		1040		L4E-14S		
	4		47722		92		195		1160		L4E-12S		
	5		47721		23		8		52		L4E-10S		
	6		47720		21		8		84		L4E-8S		
	7		47719		44		15		156		###		
	8		47718		24		21		88				
	9		47717		20		15		52				
	10		47716		26		12		50				
	11		47715		15		8		64				
	12		47714		14		31		98				
	13		47713		60		8		162				
	14		47712		32		28		186				
	15		47711		12		10		53				
	16		47710		24		10		80				
	17		#1 stand.		10		8		69				
	18		47709		20		10		162				
	19		47708		6		13		44				
	20		47707		24		15		75				
	21		47706		18		8		84				
	22		47705		13		9		15				
	23		47704		20		8		86				
	24		47703		18		7		95				
	25		47367		10		11		37		L-48W-12+00S		
	26		47366		20		15		95		L-48W-14+00S		
	27		47365								L-48W-16+00S		
	28		47364		24		13		68		L-40W-14+00N		
	29		47363		41		12		98		L-40W-12+00N		
	30		47362		18		15		60		L-40W-10+00N		
	31		47361		38		25		140		L-40W-8+00N		
	32		47360		20		11		44		L-40W-6+00N		
	33		47359		35		15		91		L-40W-4+00N		
	34		47358		38		11		108		L-40W-2+00N		
	35		47357		15		10		59		20+00N		
	36		47356		45		9		96		L-8-18+00N		
	37		47355		45		11		108		L-8-16+00N		
	38		47354		29		13		53		L-8-14+00N		
	39		47353		15		22		52		L-8-12+00N		
	40		#1 stand		10		12		64				

ATLAS EXPLORATIONS LIMITED

ANALYTICAL WORK SHEET

GEOCHEMICAL

Report Number 70-6-OW

Weight of Sample .5 gram

From OWL

Extraction HNO₃

Tested For Cu, Pb, Zn

Volume Used 10 ml

Date Aug 24, 1970

Analyst

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM		PPM		PPM		PPM
OURS	YOURS												
M2	1	5 ST 47826	26		8		145						
	2	47825	26		8		310						
	3	47824	50		8		112						
	4	47823	21		7		96						
	5	47822	41		20		240						
	6	47821	14		12		171						
	7	47820	39		9		190						
	8	47819	26		20		140						
	9	47818	24		44		300						
	10	47817	60		28		300						
	11	47816	39		23		192						
	12	47815	32		22		153						
	13	standard #1	13		8		77						
	14	47814	33		8		150						
	15	47813	26		13		134						
	16	47812	23		6		95						
	17	47811	26		54		134						
	18	47810	30		20		162						
	19	47809	15		10		118						
	20	47808	23		29		108						
	21	47807	23		28		147						
	22	47806	23		10		129						
	23	47805	24		10		58						
	24	47804	14		12		78						
	25	47803	18		18		69						
	26	47802	29		20		150						
	27	47801	26		24		198						
	28	47800	48		42	340	1410						
	29	47737	8		8		44					L48W-10S	
	30	47736	35		61		145					L48W	
	31	47735	21		67		134					L48W-6S	
	32	47734	8		2		33					L48W-4S	
	33	47733	12		21		35					L484-2S	
	34	47731	23		80	410	800					L4E-30S	
	35	47730	26		1100	890	800					L4E-28S	
	36	47729	24		715	1040	800					L4E-26S	
	37	47728	48		530	800	1000					L4E-24S	
	38	47727	84		1450	3000	800					L4E-22S	
	39	47726	77		1450	2800						L4E-22S	
	40	standard #1	14		10		72						