K-2 RESOURCES INC.

GEOLOGICAL BRANCH ACOLEDICENT REPORT

16,724Part 1 of 2

FILMED

STAGE 1 - SURFACE AND UNDERGROUND DRILLING

K-2 RESOURCES INC. POOL CREEK PROPERTY, CAMBORNE, B.C.

82K/13E REVELSTOKE M.D.

51° 46.5'N., 117° 40.5'W.

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INTRODUCTION

Following completion of the Nov. 27, 1986 report recommending drill testing of the K-2 Resources Inc., Camborne, B.C. property, planning for the field program began March 2, 1987 and field work was started May 7th.

The first phase of the recommended program of surface and underground drilling began June 7 and was partially completed by Sept. 23, 1987 at the time of the writing of this report. Problems with deep overburden and slide material necessitated delay in completing all of the planned holes in the surface drilling program.

The total footage drilled in the surface program was 812 metres (2477 feet) in 9 holes. Underground drilling totalled 925 metres (2822 feet) also in 9 holes.

The objective of the surface drilling program was to test VLF-EM conductors and soil geochem anomalies in covered areas south and uphill from known vein occurrences. No significant mineralization was discovered by the surface drilling but 3 surface target areas which could not be tested because of the problems with overburden and slide rock still remain to be tested.

The objective of the underground drilling was to fill-in and expand at depth the known probable and possible reserves on the No. 4 vein below the 10 level in the old mine workings. Some small addition to the known reserves has been made and the underground drill program is still underway in an attempt to significantly expand the reserves below the 10 level.

LOCATION

With reference to Figure One, the claims of K-2 Resources Inc. are located at Camborne, 47 Kms. southeast of Revelstoke, and are accessible by good paved and gravel roads either from Revelstoke or Nakusp by a one hour drive. Elevations on the property range from about 550 to 1210 metres (1700'-3700').



CLAIMS

The property consists of 17 crown granted mineral claims, the boundaries of which are shown outlined on Figure Two. All claims are owned outright by K-2 Resources which is the successor company to Sunshine Lardeau Mines Ltd. incorporated in the 1940's, and the claims have been held by the company since incorporation.

HISTORY - PREVIOUS WORK

The principal claim in the claim group, the Spider claim was explored underground as early as 1910, but it was not until 1950 that Sunshine Lardeau Mines discovered the No. 4 vein which eventually proved to be a minable ore body.

Berens River Mines Ltd., a subsidiary of Newmont Mines Ltd. operated a 50 to 100 tpd operation on the property from 1952 to 1958 producing 140,000 tons of ore grading approximately 0.08 oz/ton Au., 12 oz/ton Ag. and 18% combined Pb.-Zn. About 35,000 tons of the ore was produced from the Eclipse vein on the adjoining Eclipse claim which was held under option by Sunshine Lardeau Mines Ltd., in the 1950's.

After closure of the mine in 1956, later underground drilling below the 10 or bottom level in 1964 on the No. 4 vein outlined Pb.- Zn.- Au.- Ag. mineralization down to 72 metres (220') below the 10 level. Further fill-in drilling on the No.4 vein was done below 10 level in 1980. In 1981 through 1983, several surface holes were drilled looking for southward extensions to the No. 4 vein.

Following a soil geochem and VLF-EM survey done in 1986, it was recommended that further surface and underground drilling be done in an attempt to find new veins and also test the No. 4 vein at greater depth below 10 level. The drill work in 1987, following up on the recommendations of 1986, is the subject of this report.

GENERAL GEOLOGY

The major features of the geology of the area are taken from P. Read, 1976, in G.S.C. Open File map 432, and are plotted in Figure Two.

The principal rock types in the Camborne area are early Paleozoic phyllite and greenstone of the Jowett Formation and grey-green phyllitic grit and phyllite of the Broadview Formation. A northwest trending fault, herein termed the Camborne fault, cuts the north limb of a southeast-plunging antiform, along the north side of Pool Creek. A 500 metre-wide band of greenstone volcanic rock of the Jowett Formation outlines the antiformal structure, along Pool Creek.

On the south limb of the antiform and south of Pool Creek on K-2;s ground, a series of north-south trending veins including from west to east, the Sandy, Barclay and No. 4 (Spider), cut the greenstone, The No. 4 vein mineralization is composed of quartz and ankerite with galena-sphalerite-chalcopyrite carrying good gold silver values. The No. 4 vein was mined during the 1950's and contains a significant reserve below the 10 level. The Sandy and Barclay veins do not have any production or reserves, but have not been completely explored along their possible extensions on the south side of the K-2 property.

East of the No. 4 vein and accessible via the 10 level workings on K-2's ground is the Eclipse vein on ground controlled by Triple M. The Eclipse vein also saw production in the 1950's with ore going to the Sunshine Lardeau mill.

The Camborne fault continues northwest from the K-2 - Triple M claims area through the Eva vein area which is held by Lucky Strike Resources. The Eva area saw production of gold ore during the early 1900's and is presently under exploration by Lucky Strike-Granges.

About 4 Kms. northwest of Camborne, across the Incomappleaux River, Windflower/Granges are exploring near the Camborne fault zone on the Independence and other nearby claims. drilling quartz-ankerite-pyrite veins carrying is Granges excellent gold values. The main host rock for the veins is apparently carbonaceous phyllite of the Broadview Formation. An irregular mass of Jowett Formation including some dikes of greenstone occurs to the east of the Independence claim area. The the Windflower claims has indicated work by Granges on approximately 200,000 tons grading 0.3 oz./ton Au. the Windflower deposit appears to be a significant new type of ore-target for additional exploration the Camborne and presents Camp possibilities for precious metal search in the sedimentary rocks as well as in the traditional favorable greenstone host rock.

GEOLOGY - K-2 RESOURCES CLAIMS

A) Rock Types

The host rock for the No. 4 vein and other veins on the K-2 Resources claims is a greenstone volcanic rock of the early Paleozoic Jowett Formation. On the adjoining Eclipse claim, the Eclipse vein occurs at a faulted contact between phyllite and greenstone of the Jowett Formation. Figure three indicates the complex interfingering nature of the greenstone-phyllite contact, which is probably partly due to original deposition and partly to the complex structural deformation which the area has undergone.

B) <u>Structure</u>

All of the rocks are foliated in a northwesterly direction with steep dips to the northeast. Small scale drag folds plunge steeply N.W. and S.E. Late, northerly trending faults cut the foliated rocks and it is mainly along the northerlytrending cross faults that alteration and mineralization has formed the No. 4, Sandy and Barclay veins.

C) Alteration-Mineralization

Along northerly-trending fault zones, the greenstone is silicified, carbonatized and cut by steep-dipping quartzankerite veins carrying variable galena-sphalerite-pyrite and chalcopyrite. Both galena and pyrite carry gold values and galena carries silver in a ratio of 1 oz. silver per 1 percent of lead. Mineralization varies from massive sulfides 2 to 3 metres wide to quartz and/or ankerite carrying disseminated blebs of the sulfides. The veins are from less than 1 metre wide to 7 or 8 metres wide, and the alteration zone, principally on the eastern or hanging wall side, is usually about 10 metres wide.

DRILLING PROGRAM

Drill Logs for surface holes 87-1 through 87-9 and underground holes 87-U-1 through 87-U-9 are included as Appendix A. Assay results are included as Appendix B and the location of drill holes is shown in Figure Three. Hill sides are quite steep and overburden cover is extensive. Holes 87-1 through 87-3 , which were drilled on geochem anomalies, and what was believed to be a quartz vein outcrop discovered during road building, failed to reach their targets. These holes now appear to have been drilled into very blocky slide rock and areas of deep overburden which could not be penetrated by the drill. Further testing using a heavier drill equipped to handle overburden 30-40 metres deep will be required for future work in these areas.

No samples were taken from holes 87-1 through 87-3. In holes 87-4 through 87-9, quartz veins and foliated greenstone carrying pyrite but no other sulphides were encountered. I.C.P. analyses were run on the best mineralized rocks in order to check for anomalous amounts of trace elements for Cu., Pb., Zn., Au., Ag., which could indicate proximity to veins, but no strongly anomalous zones were detected.

B) Underground Drilling Results - Conclusions

The area of underground drill testing, about 700' inside the 10 level portal, is indicated on Figure Three. All holes are situated in the hanging wall of the No. 4 vein and are drilled to the west to cut the vein below the 10 level, except for 87-U-3 which was a 20° uphole designed to look for the 4-A vein. The latter vein (or zone of small veins), is situated about 35 metres in the hanging wall of the No. 4 vein and to the present time, appears to be too discontinuous to form a minable zone.

Virtually all holes except 87-U-3 cut the No. 4 vein and 2 holes, 87-U-1 and 87-U-7 drilled at the base of the known reserves cut significant values suggesting that a downward addition to the reserves is possible.

Hole 87-U-1, drilled at -45° cut a 2.59 metre (8.5') width of the No. 4 vein averaging 0.20 oz./ton Au., 16.34 oz./ton Ag., 16.79% Pb. and 15.73% Zn. Hole 87-U-7 showed a total vein width of approximately 6.9 metres (21') with a 2.6 metre (8.05') section of the vein grading 2.00% Pb., 2.04% Zn., 2.18 oz./ton Ag., and 0.12 oz./ton Au.

Holes 87-U-2 and 87-U-9 were designed as fill-in holes in the area of known reserves to test portions of the No. 4 vein not previously drilled. Drill results for these holes are as follows.

<u>Hole #</u>	<u>Vein</u>	Depth	<u>Intercept</u>	<u>Au oz/t</u>	<u>Ag oz/t</u>	<u>%Pb</u>	<u>%Zn-</u>
<u>87-U-2</u>	4-A	(131-137')	(6')	0.02	7.9	9.39	7.42
		39.96-41.73m	1.79m				
	4	(263.25-267.25	5') (4')	0.232	14.67	12.98	13.11
		80.29-81.51m	1.22m				
<u>87-u-9</u>	4-A	(106-110')	(4')	0.056	4.24	4.09	2.70
		32.33-33.55m	1.22m				
	4	(242-246')	(4')	0.186	5.96	5.52	1.71
		73.81-75.03m	1.22m				

Holes 87-U-4, U-5, U-6 and U-8 all intersected the No. 4 vein but mineralization in the latter holes is sub economic in grade. It appears that the better mineralization occurs in 2 or more shoots within the vein, which are difficult to define by long drill holes. Given further indication of encouraging mineralization at greater depth similar to 87-U-1 and 87-U-7, it may be necessary to explore the No. 4 vein at greater depth by driving a new deeper underground working, into the vein.

REGale

R.E. Gale, Ph.D., P. Eng. Sept. 23, 1987

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BCDM GEM - 1975-E48, 1976-E51

GSC - Open File may 432, 1976.

CERTIFICATE

I, Robert E. Gale, do hereby certify that:

- 1. I am a geological consultant with R.E. Gale and Associates Inc. with my office at 4338 Ruth Crescent, North Vancouver, British Columbia.
- 2. I graduated from Stanford University with a PhD. in geology in 1965.
- 3. I have been practicing my profession as a geologist for thirty-two years.
- 4. I have been a member in good standing with the Association of Professional Engineers of British Columbia since 1966.
- 5. This report is based on my field work on the Camborne Property of K-2 Resources Inc. and the study of available data on the area.
- I have no interest in the property directly or indirectly or in K-2 Resources Inc., nor do I expect to receive any such interest.

& Male

Robert E. Gale, PhD., P.Eng. September 23, 1987

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158

DATA LINE 251-1011

APPENDIX B

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HN03-H20 AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE CA P LA CR MG BA TI B N AND LIMITED FOR NA AND K. AU DETECTION LIMIT BY ICP IS 3 PPM. - SAMPLE TYPE: ROCK/CORE

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<u>87-7</u> - <u>87-8</u> -	- 151- 172 - 1 182 - 1 252 - 262 -	/61 [°] FN 0542 /8 [°] 2 [°] FN 0543 /9 [°] 2 [°] FN 0544 2 [°] 6 [°] 2 [°] FN 0545 2 [°] 72 [°] FN 0546	2 1 2 2 2	98 68 74 82 129	27 2 4 7 2	138 76 85 84 92	.1 .1 .1 .2 .1	178 164 155 245 100	44 36 36 42 34	1189 822 831 875 726	8.27 6.03 6.75 7.00 6.34	39 2 2 2 2 2	5 5 5 5 5	ND ND ND ND	1 1 1 1	356 94 72 56 57	1 1 1 1	2 2 2 2 2 2	2 2 2 2 2	192 98 110 128 97	9.41 2.90 1.94 4.57 2.57	.092 .105 .110 .105 .115	10 3 2 2 3	355 299 307 486 158	4.87 3.65 4.11 4.82 3.20	153 22 17 15 19	.15 .66 .56 .70 .67	2 2 3 3 3 3	3.51 3.04 3.33 3.71 3.05	.29 .01 .01 .02 .01	.18 .05 .06 .03 .04	3 1 1 1 1
	272-2 282-2 292-3 302- 312-	202 FN 0547 292 FN 0548 302 FN 0549 3/2 FN 0550 322 FN 0551	2 2 1 9 4	71 84 84 82 64	2 3 5 2 2	74 81 93 76 64	.1 .1 .1 .1	116 81 120 143 146	33 34 38 37 33	561 618 659 582 529	4.98 5.57 6.55 5.77 4.67	8 5 2 9 2	5 5 5 5 5	ND ND ND ND ND	1 1 1 1 1	71 64 37 31 42	1 1 1 1	2 2 2 2 2 2	2 2 2 3	72 76 93 81 72	3.11 2.56 1.81 1.56 3.42	.107 .101 .096 .095 .090	4 3 2 2 2	128 111 202 206 158	2.13 2.39 3.15 2.76 2.21	15 12 14 11 11	.77 .72 .66 .66 .68	3 3 4 4 3	2.25 2.55 3.15 2.85 2.41	.03 .02 .01 .01 .01	.03 .05 .05 .06 .05	1 1 1 1 1
<u>81-9</u>	322- 332-3 342-3 86-9 112-1	33 2 ['] FN 0552 34 2 ['] FN 0553 3 5 2 ['] FN 0554 76 ['] FN 0555 '20 ['] FN 0556	1 2 1 1 1	74 89 84 46 114	2 2 2 2 3	74 83 68 109 87	.1 .1 .2 .3	251 143 170 142 130	43 38 39 28 36	824 763 680 1134 956	5.98 6.12 5.36 6.82 6.95	5 8 4 11 13	5 5 5 5 5	ND ND ND ND ND	1 1 1 4 2	64 48 41 139 109	1 1 1 1 1	2 2 2 2 2	2 2 4 2 5	95 94 96 92 164	3.90 2.11 2.69 4.58 7.57	.082 .097 .093 .092 .110	2 2 17 9	359 285 301 289 277	3.42 3.34 2.92 2.95 3.05	14 14 15 264 41	.68 .85 .93 .50 .66	3 4 4 3 2	3.03 3.12 2.88 2.62 2.86	.01 .01 .01 .08 .22	.04 .07 .06 .20 .17	1 1 3 1
87-8	<u> 42-</u> - 380	<u>152</u> FN 0557 300 FN 0558 STD C	1 1 21	116 82 57	4 5 42	62 83 137	.2 .1 7.0	90 114 71	28 34 31	642 659 1010	4.50 5.98 3.92	8 3 41	5 5 18	ND ND 7	1 1 35	64 86 50	1 1 20	2 2 14	2 2 20	83 84 61	4.26 2.68 .47	.096 .104 .095	3 3 41	151 146 59	1.97 3.01 .88	17 17 185	.68 .75 .09	9 2 35	2.11 2.89 1.77	.04 .01 .06	.05 .03 .16	1 1 14

GEOCHEMICAL/ASSAY CERTIFICATE

10. SOO GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HW03-H20 AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR NW FE CA P LA CR MS BA TI B W AND LIMITED FOR WA AND K. AU DETECTION LIMIT BY ICP IS 3 PPM. - GAMPLE TYPE: ROCK/CORE AGG: BY FIRE ASSAY. AUG: BY FIRE ASSAY

÷ ,		DATE	E RE	CEI	VEDI	ગ્રામ	Y 22 1	1997	Df	ATE	REPO	RTI	AIL	EDı	Ja	ily	21 f	87	AE	BAY	ER.¢	0,4	61.4	2	DEAN	TOY	Έ.	CERI	IF1	ED E	.c.	A96	AYĘ	R		
													<u>_K-</u>	-2 F	ESO	URCE	s	Fi	le	林 87	2-26	18	<u>ˈ</u>	NDE	₹RG1	200	ND	D.	DH	87	-0	-1	· ·	11		
	SAMPLED	N() Dom	CU PDM	PB	în Den	AG Now	NÎ DDN	00 1909	端 8004	FE *	AS	U Dem	AU	TH Gos	SR 69%	CD	58 804	BI	V DDH	CA	P	LA	CR Egy	ĦG	BA	11	8 1933	AL	NA	K	1 DDH	CU	PB	214	A611	AUII
37-0-1			LLU	rrn.	rrn.	rrn	rra.	rrn	Frn	*	r e n	rrn		rrn	rrn	FER		rrn	ren	4	4	rrn	frn	*	Frn	4	rrn	4	4			4	4	1	4171	6271
21-34'	F-0559	3	117	7	67	.1	70	23	815	5,35	4	5	ND	1	146	i	2	2	96	4.04	.094	5	141	2.16	63	.49	4	2.24	.03	.09	1	-	-	-	+	-
57-671	F-0560	3	136	9	69	.2	218	34	793	5.96	6	5	ND	2	213	1	2	2	133	4.73	. 067	8	519	4.16	94	.45	5	3.04	.04	. 19	2	-	-	-	-	-
67-77.5	/ F-0561	3	86	13	77	.2	201	33	871	6.55	5	Ĵ	制	2	282	1	2	2	158	4,91	.057	6	463	4.69	93	. 44	2	3.42	.03	.21	1	-	-	-	-	-
93-98'	, F-0562	5	89	14	71	.2	169	32	935	6.08	6	5	ND	ſ	473	1	2	2	148	7.34	.056	3	351	4.37	203	• 38	3	2.95	.07	. 50	1	-	-	•	-	-
98-108	F-0563	4	67	58	95	.3	222	34	915	6.77	38	5	KD	2	363	1	2	2	140	5.60	.068	Ą	444	5,58	42	.04	7	2.94	.02	.12	1	-	-	-	-	-
108-113	F-0564	4	85	12	84	.5	187	33	901	6.77	33	5	ND	1	333	1	2	2	141	4.97	.064	4	333	5.00	10	.02	2	2.59	. 02	.02	1	-		-		-
113-118	F-0565	3	59	58	111	.6	251	37	1033	5.01	84	5	ND	1	610	1	3	2	98	7.57	.059	5	448	5.83	9	.01	3	2,13	.02	.02	1	-	· _	-	-	-
48-123	F-0366	â	68	11	122	.6	356	45	893	6.85	68	5	ŃD	2	422	1	2	- 2	132	5.13	.052	4	655	7.31	4	.01	5	3.59	. 01	. 01	2	-	•			-
23-128	1 F-0367	4	86	34	172	.9	206	34	937	7.54	28 (5	ND	2	265	1	2	2	157	4.14	.069	6	330	5.40	5	.01	2	3.24	.01	.01	1	•	-	-	-	-
28-133	' F-0568	5	71	2127	1343	5.2	158	34	1838	7.15	78	5	ND	1	457	7	5	2	121	6.03	.065	3	278	4.90	12	.01	2	2.03	. 02	.02	1	.01	.28	.16	.18	.003
33-/35	F-0569	8	83	2195	6110	8.0	195	81	1761	7.78	100	6	ND	3	199	34	4	2	84	2.94	. 107	2	194	4.02	57	. 01	R	2.51	- 01	. 18	1	.01	.29	.73	. 76	.007
4-75-146	r F-0570	25	569	2746	33658	(5.5	70	11	2743	7.06	34	5	ND	1	562	240	2	2	50	5.89	.019	2	62	4.04	8	.01	3	. 96	.01	.02	2	. 09	. 38	6.76	.51	.001
46-148	F-0571	5	78	771	966	5.2	165	33	1354	6.81	99	6	ND	1	535	4	2	2	66	8.13	.077	2	97	4.15	45	.01	. 8	1.53	.02	.12	1	.01	.10	.08	.15	.001
35-141.75	F-0572	5	60	666	739	2.8	252	42	1304	8.08	73	5	ND	2	383	3	2	2	149	4.95	.062	5	448	5.26	11	.01	6	3.07	.02	.03	1	-	-	-	-	-
+8-158.75	₽ F-05 73	4	74	26	230	1.0	190	34	1070	6.90	83	5	KD	1	389	1	2	2	121	5.90	.065	3	294	4.67	12	.01	4	2.36	.02	.03	1	-	-	-	-	-
suprar-	F-0979	37	24	22467	75679	410.1	15	4	338	2.03	46	5	MD		42	488	646	2	3	.58	.007	2	12	. 37	5	01	7	04	01	02	2	01 1	5.16	9.05 1	4 56	005
BULLA	F-0980	10	336	3905	5704	18.0	334	45	1110	20.25	1911	5	ND	3	26	22	2	2	47	.24	.052	6	251	1.32	18	.01	9	.79	.01	.04	ī	-	-	-	~	-
CANPING	F-0981	. 5	34	884	626	3.9	10	5	1291	5.01	107	5	ND	3	24	3	12	2	1	.23	.085	25	5	.07	17	.01	8	.25	.05	.12	î	-	-		-	-
start ras	F-0982	4	91	78	304	.7	156	32	1094	7.49	30	5	ND	3	106	2	2	2	128	2.69	.083	Ģ	230	2.88	34	.02	6	2.54	.02	.06	;	-	-	-	-	-
	STD C	20.	62	39	129	6.8	67	28	996	3.95	36	18	7	38	50	17	17	21	57	.49	.083	37	59	. 89	178	.08	36	1.72	.06	.14	12	-	-		-	-

ASSAY REQUIRED FOR P6>10,000 PPM ZN720,000 PPM Ag > 35 PPM

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GEOCHEMICAL/ASSAY CERTIFICATE

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HM03-H20 AT 95 DEG.C FOR DNE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIB LEACH IS PARTIAL FOR NN FE CA P LA CR MG BA TI B W AND LIMITED FOR WA AND K. AU DETECTION LIMIT BY ICP IS 3 PPM. - SAMPLE TYPE: CORE

	DATE REC	CEIV	EDı	JULI	24 19	87 I	DATE	REI	PORT	' MA	ILED K-2	: RE	<i>Qu</i> sour	CES	8	7 Fil	AS6A e #	87-	. A 2688) 4	ejej.	. DE	AN ERC	IOYE.	, ce V <i>p</i>	RT 11 <i>P 0</i>	= I E I 7/-/) В.(87	с. А 	55A'	YER
1	SAMPLE#	NO PPH	CU PPH	РВ РРН	ZN PPH	A6 PPM	NI Pph	CO PPK	MN PPR	۶E ۲	AS PPN	U PPM	AU Pph	TH PPM	SR PPN	CD PPN	S8 PPH	BI PPN	V PPM	CA I	P Z	LA PPB	CR PPH	#6 X	BA PPH	TI X	B PPN	AL X	NA Z	K	N Pp r
-U-1 73-179. 91-193	5 F 0574	2 1	111 76	1093 10	1526 61	4.3	71 71	24 23	1515 775	6.70 5.34	96 36	9 5	ND ND	2	218 219	8 1	2 2	2 2	32 46	4.74	.087 .041	3 2	40 113	3.04 3.04	42 26	.01 .01	2 2	.75 1.19	.02 .03	.15	1 1
5-5-208.	5 F 0576 5 F 0577	1 1	91 96	15 125	78 194	.3 .6	107 51	27 23	839 664	6.00 5.23	10 11	5 5	ND ND	2 1	391 304	1 2	2 2	2 2	112 110	7.09 5.68	.075 .061	5 3	221 52	3.62 2.70	10 8	.01 .01	2 2	2.58 1.59	.02 .04	.01 .01	1 1

ACME ANALYTICAL LABORATORIES LTD. DATE RECEIVED JULY 24 1987 852 E. HASTINGS, VANCOUVER B.C. PH: (604) 253-3158 COMPUTER LINE: 251-1011 DATE REPORTS MAILED MUG!

SAN CERTIFICATE

ASSA	SAMPLE TYL	PE : CORE - CRUSHED AND PL Y FIRE ASSAY DEAN TO	UVERIZED	CERTIFI	ED B.C. 4	ISSAYER	
	<u>_K-</u>	-2_RESOURCES F	ILE#	87-2688	DDH 87-	- U - I	PAGE# 1
	SAMFLE		Cu	Рb	Zn	Ag	Au
		FOOTAGE	%	»/ /•	•/ /a	oz/t	oz/t
	F 0574	173-179.5	.01	.13	.19	.12	.001
	F 0575(ICP)	191 - 193	-	·		·	ajaa.
	F 0576(rcp)	205.5-208.5	-				-
	F 0577 <i>(ICP)</i>	275 - 276.5					etjana
	F 0578	283 - 286.7	.01	.01	.01	.05	.001
	F 0579	286.7-291	.02	.24	. 30	.33	.001
	F 0580	291-295',	. 10	15.48	16.43	13.44	.206
	F 0581	295-299.5	.57	17.96	15.10	18.91	.192
	F 0582	299.5-303.75	. 19	1.50	.24	2.42	.003
	F 0583	303.75-312	.01	. 10	.21	.08	.018
	F 0584	312 - 331	.01	.01	.02	.01	.001

GEOCHEMICAL ICP ANALYSIS

.500 GRAH SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HH03-H20 AT 95 DEG.C FOR OWE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE CA P LA CR NG BA TI B W AND LIMITED FOR NA AND K. AU DETECTION LIMIT BY ICP IS 3 PPM. - SAMPLE TYPE: Core

D	ATE RECE	EIVE	D:	AU6 4	1907		DATE	E RE	POR	т ма	ILEI):	Âı	g 1.	1/8	7	455A	YER	k	led	up.	.DE	AN T	TOYE	, CE	RTI	FIED	в.(C. A	SSA	YER
											К-2	RE	SOUR	CES		File	≥ #	87-2	2960)A	ÞÞ	н	87	1 ~ U	-2	-					
	SAMPLE#	NO PPH	CU PPM	PB Ppm	ZN Pfm	A6 Pph	NI PPM	CO PPM	MN Pph	FE X	AS PPN	U PPM	AU PPM	TH PPN	SR PPM	CD PPM	SB Ppm	BI PPM	V PPM	CA Z	P Z	LA PPM	CR PPM	MG Z	8A PPM	T1 7	8 PPH ,	AL X	NA Z	K Z	N PPM
113.5 - 121 121 -131	F 0585 F 0586	2 1	63 63	173 298	162 668	1.7 2.2	157 220	33 40	792 1343	6.35 7.89	98 260	7 23	ND ND	1 1	385 327	1 3	2 7	2 2	35 25	0.83 6.01	.110 .086	2 3	9 4 89	4.23 4.65	39 46	.01 .01	2 4	.98 .66	.15	.11 .15	1 2

ACME ANALYTICAL LABORATORIES 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011 DATE REPORT MAILED: aug.1.2...

ASSAY CERTIFICATE

• دختل ،	K-2 RESO	URCES	Fi]	.e # 87	7-2960A	DDH	87-6	-2
SA	MPLE#	CU %	PB X	ZN %	AG** OZ/T	AU** OZ/T		
//3.5 - /21' F /21 - /31', F /31 - /34.5 F /34.5 - /37' F /38 - /39.25' F	0585 0586 0587 0588 0589	.01 .01 .08 .13 .08	.01 .04 1.90 15.16 3.48	.01 .07 2.25 19.38 2.94	.04 .05 2.13 15.98 4.79	.001 .001 .001 .048 .001		
260-263.25 F 263.25-267.25 F 267.25-270.5 F 270:5-274.25 F	0590 0591 0592 0593	.02 .87 .01 .02	.25 12.98 .01 .61	.57 13.11 .01 .65	.28 14.67 .01 .58	.001 .232 .001 .001		

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158

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GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HH03-H2D AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE CA P LA CR MG BA TI B W AND LIMITED FOR NA AND K. AU DETECTION LIMIT BY ICP IS 3 PPM. - SAMPLE TYPE: Core

	DA	TE RECE	EIVE	D:	AUG 6	1987		DATE	REI	PORT	MA	ILED		Ai	ig (4 [8	37.	ASSA	AYER	A	Neb	ejc,	. DE	AN ⁻	TOYE	, CE	RTI	FIED	в.С	C. A	SSAY	ER
												<u>K-2</u>	RES	SOUR	CES		File	e #	87-	3060)	87	<u>~ U -</u>	3	- UH	Dev	on	UND	P	RIL	LING	<u>.</u>
		SAMPLE#	no Ppr	CU PPM	₽₿ ₽₽₦	ZN Ppm	AG PPM	NI PPM	CO PPM	NN PPN	FE 1	AS Ppn	U Pph	AU Ppm	TH PPN	SR Ppm	CD PPM	SB PPM	BI PPM	V Ppm	CA Z	P X	LA PPM	CR PPM	MG X	BA FPN	1 I 2	8 PP#	AL لا	NA Z	K X	N PPM
37-0-3	94-101	F 0594	1	94	16	88	5	169	36	762	7.12	15	5	ND	I	317	1	2	2	145	7.52	.071	2	382	4.58	14	.25	2	2.86	.12	.11	1

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS, VANCOUVER B.C. PH: (604)253-3158 COMPUTER LINE:251-1011 DATE REPORTS MAILED <u>Aug 14/87</u>

ASSAY CERTIFICATE

SAMPLE AG & AL ASSAYER	TYPE : CORE - CRUSHED AND J BY FIRE ASSAY	TOYE , (0 -100 MESH. Certifie	D B.C. A	BSAYER		
	K-2 RESOURCES	FILE# 8	7-3060 1	DDH 87-U-	3, 0-4	PAGE#	1
SAMPLE		Cu	РЪ	Zn	Ag**	Au**	
		%	7.	1.	oz/t	oz/t	
<u>97-U-3 94-101</u> F 0594				-	.01	.001	
37-0-4 371.5-374.5 F 0595		.01	.07	.10	.08	.001	
274.5-381.25F 0596		.02	2.09	.04	1.94	.003	

ACME ANALYTICAL LABORATORIES DATE RECEIVED: AUG 25 1987 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011 DATE REPORT MAILED: N

assay

- SAMPLE TYPE: P1-CORE P2-TAILING AU** AND AG** BY FIRE ASSAY

ASSAVER:

4. DEAN TOYE, CERTIFIED B.C. ASSAYER

UNDERGROUND DALLING K-2 RESOURCES

ES	File	놖	87-3597	Page	1.

		SAMPLE#	CU	PB	ZN	A⊖**	☆□★★	М	
87-0	-5		by /s	"/4	"/"	OZ/T	0Z/T	"/"	
	270.7-275	F 0597	.07	. 81	2.58	1.26	. 006		
	275 - 281	F 0598	.03	. 1.4	1.67	.32	.004		
	281- 284	F 0599	.01	.02	.01	.05	.008	848-75	
	284 - 288	F 0600	, 04	. 65	3.54	.88	.056		
	178.5 - 186.25	F 0601	• O 1	, O9	.43	.08	.005		
	210 223	F 0602				" 04	.001		
	3/0 - 32-	F 0603				. O 1	.002		
	323 328	F 0604				. O 1	.003		
	338 - 348	F 0605		****		.03	"OOl		
87-0-6	153 - 159	F 0606	.01	. 10	n 24	. 1.1	.001		
	191.25-193.25	F 0607	.02	1.93	.21	1.54	.044		
	283 - 286	F 0608	"O1	.07	.31	.10	.003	. O 1	
	286 - 289	F 0609	.O1	.08	.62	.07	" OO8	. Oi	
\sim	291.75 - 294.5	F 0610	.01	.78	, O8	.79	.029	.O1	
\bigcirc	294.5-297.5	F 0611	.01	.06	.50	.05	.005		
	297.5 - 303	F 0612	" O 1	. 05	.07	.06	.005		

ACME ANALYTICAL LABORATORIES DATE RECEIVED: AUG 28 1987 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011 DATE REPORT MAILED:

ASSAY CERTIFICATE

7.

	A 1		- Sam	PLE TYPE; C	ore AU	** AND AG*	* BY FIRE ASSAY.
ASSAYER	. Wall	4. DEA	N TOY	/E, CER	TIFIED	в.с.	ASSAYER
	K-2 RES	OURCES	Fil	.e # 87	-3708	UND672 87-0-	GREUND DRILLING
	SAMPLE#	CU	PB	ZN	A6**	AU∗∗	
		"/_ /u	*/*	"/s	OZ/T	OZ/T	
87-0-7	F 0613	.06	.07	32.50	.48	.029	234-238.25
	F 0614	.03	2.00	2.04	2.18	.120	238.25-246.30
	F 0615	. O2	5.54	1.28	5.32	.004	247.20-249.20
·	<u>F 0616</u>	. 26	.07	.05	.63	.088	251.75-255.25
87-0-8	F 0617	.02	. 94	.50	. 92	.026	234,5-739,5

ACME ANALYTICAL LABORATORIES DATE RECEIVED: S 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011 DATE REPORT MAILED: >>

SEPT 08 1987 Sept. 8

ASSAY CERTIFICATE

- SAMPLE TYPE: Core AU ++ AND AG ++ BY FIRE ASSAY.

	· · · · · · · · · · · · · · · · · · ·	K-2 RESOUR	CES	File	<u># 87-3</u>	988 D	DH 87-U-9
		SAMPLE#	CU %	PB %	ZN %	AG** OZ/T	AU** OZ/T
106-110 110 -116.51 242-246		F 0618 F 0619 F 0620	.07 .11 .08	4.09 .30 5.52	2.70 .43 1.71	4.24 .60 5.96	.056 .012 .186

APPENDIX B

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HN03-H20 AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE CA P LA CR MG BA TI B W AND LIMITED FOR NA AND K. AU DETECTION LIMIT BY ICP IS 3 PPN. - SAMPLE TYPE: ROCK/CORE

							guna i							~		/	·			1	$\gamma \sim$	1										
	DA	TE REC	EIVE	Dı	JUNE :	24 1987		DATE	RE	FOR	r Ma	ILEE):	Jui	nl o	29 /E	37 .	ASSA	YER		Col	ye!	.DE	AN 1	гоче	, CE	RTI	FIED	р. в. (C. A	SSA	/ER
												<u>K-2</u>	RE	SOUR	CES		File	⇒ #	87-	1973	<u> </u>	AM	BOR	NE	- <i>L</i>	DDH	A	-55	AYS	5		
		SAMPLE#	HQ PPh	CU PPM	P8 PPN	ZN PPM	A6 Ppn	NI PPN	CO PPM	NN Pph	FE Z	AS PPM	U PPM	AU Ppk	TH Pp n	SR Ppn	CD PPN	SB PPN	BI PPM	V Pph	CA X	P X	LA PPM	CR PPN	NG X	BA PPN	TI Z	B PPN	AL X	NA Z	K Z	N PPN
4 SHEDD	-16501-Pog	L 0977	1	16	15	56	.1	21	6	268	2.75	8	5	ND	7	7	1	2	3	5	.07	.043	12	. 8	.16	32	.01	2	.40	.02	.12 *	• 1
VEIN FI	DAT - II	0978	1	9	16	34	.7	33	5	46	2.79	191	5	NÐ	1	2	1	2	5	2	.01	.003	- 4	3	.01	11	.01	2	.08	.02	.05	1
04 87-1	100'-105	V 0501	1	22	27	58	.1	21	8	380	2.55	3	5	ND	16	73	1	2	2	10	.55	.045	27	11	.61	47	.01	2	1.12	.02	.19	1
81-4-	- 44' - 51	0502	3	16	8	126	.1	3	24	1184	8.76	- 4	5	ND	3	164	1	2	2	114	2.96	.175	14	1	2.55	375	.32	2	2.84	.01	.16	ſ
	77.9-80	0503	6	11	6	76	.1	101	32	1244	6.05	225	5	ND	1	353	1	2	3	45	9.56	.091	6	49	1.29	68	.01	2	1.08	.15	.11	1
	217-22	7 0504	3	59	17	101	.1	91	30	948	6.90	9	5	ND	2	238	1	2	2	160	5.50	.126	7	114	3.60	45	. 34	2	3.07	.04	.34	Ĺ
	237-24	7 0505	2	101	10	122	.1	104	27	634	5.20	. 4	5	ND	1	88	1	2	2	110	4.67	.103	3	196	2.33	26	.41	2	2.21	.02	.06	1
	257-26	8 0506	2	75	10	93	.1	108	26	611	5.63	6	5	ND	2	64	1	2	2	117	3,84	.106	4	203	2.62	15	. 38	2	2.43	.01	.03	1
37-5 -	39-49	0507	2	71	9	83	.1	171	32	825	6.81	4	5	ND	2	294	1	2	2	165	5.48	.081	8	290	4.70	128	.44	2	3.30	.03	.94	1
and the second second	112-12	3 0508	3	71	14	91	.1	216	37	907	7.13	7	5	ND	2	360	1	2	2	157	6.50	.092	3	390	4.72	84	.22	2	3.38	.06	.44	1
	123-134	4,0509	2	59	11	81	.1	220	33	896	6.50	7	5	ND	1	383	1	2	2	131	7.34	.088	4	427	4.84	253	. 29	2	3.08	.09	.58	1
37-4-	129.8-140	.5 0510	3	29	8	88	1	45	26	1079	7,44	207	5	ND	2	304	1	2	2	17	4.17	.154	8	18	1.64	61	.01	2	.54	.01	.18	1
1019-19-19-19-19-19-19-19-19-19-19-19-19-1	313-32	<u>3</u> ′ 0511	3	16	7	95	.1	27	21	899	8.59	7	5	ND	3	180	1	2	2	101	3.17	.173	10	46	2.79	27	.07	2	2.31	.01	.18	1
	245-25	8 0512	3	38	10	108	.1	84	26	1019	7.78	2	5	ND	3	178	1	2	2	121	3.99	.147	9	145	3.68	82	.38	2	3.17	.01	.32	1
<u> 37-5</u> —	99-10	3 0513	3	77	B	97	.1	111	30	834	6.76	17	8	ND	1	302	1	2	2	156	5.96	.083	3	182	4.00	14	.01	2	2.09	.06	.02	1
	193-20	0514	3	54	7	84	.1	239	37	811	6.61	4	. 5	ND	1	367	1	2	3	120	7.46	.084	2	399	4.96	10	.02	2	3.07	.09	.01	1
	200-21	Ø 0515	3	73	12	84	.3	136	31	850	6.53	13	5	ND	аў. Т	236	1	2	3	120	6.12	.082	3	207	3.59	27	.02	2	2.00	.06	.01	1
	220-23	3 0516	3	54	8	80	.2	165	34	1050	7.11	117	5	ND	2	205	1	2	2	72	4.98	.087	2	156	4.31	23	.01	2	1.47	.02	.08	1
	230-24	A / 0517	3	34	9	61	.5	165	32	1497	6.29	205	10	ND	2	244	1	3	. 3	32	6.57	.073	2	101	4.49	20	.01	2	.65	.07	.11	1
	241-25	7/ 0519	3	89	11	83	.5	107	30	B90	6.45	40	10	ND	2	226	1	2	2	83	7.02	.079	3	181	3.77	9	.01	2	1.74	.09	.04	2
	251-24	< / 0520	3	50	7	66	.5	167	33	1231	6.94	155	5	ND	1	237	. 1	3	2	31	5.3A	.086	2	112	4.57	23	.01	2	.77	.03	.10	1
	261-2	- 0521	3	72	Å	90	.1	75	29	968	7.10	B4	5	ND	1	275	1	2	2	66	6.39	. 101	4	51	3.33	34	.01	2	1.62	.07	.08	1
	601-2	eth r	21	50	70	174		10	20	1000	7 07	47	24	3	75	40	10	14	21	1.4	45	100	71	10	05	101			1 75	04	17	17

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HN03-H20 AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE CA P LA CR MG BA TI B W AND LIMITED FOR NA AND K. AU DETECTION LIMIT BY ICP IS 3 PPM. - SAMPLE TYPE: Corp

									•			1	1.1	1. II	187	•			1	1	1100										
	DATE RE	CEIV	ED:	JULY	11 19	87	DATE	REI	FORT	MA	ILED	יי ו	ju		101.	f	455A	YER.	. 14	whe	que	.DEA	τ Μ	OYE,	CE	RTIF	TED	B.(2. A	SSAY	/ER
										<u>_K</u>	-2 R	ESOL	JRCE	<u>5 II</u>		Fi	le	# 81	7-23	361	CI	AME	BUR	NE	F	PH		455	AYS		
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	SAMPLES	MO PPH	CU PPM	PB PPM	ZN PPM	A& PPM	NI PPM	CO PPH	MN PPH	FE Z	AS PPM	U PPM	AU PPM	TH PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	۲ ۲	P ፲	LA PPM	CR PPM	MG 7.	BA PPM	۲1 ۲	B PPM	AL X	NA I	K Z	N PPM
00 H 87-6 176.5-189 189.5-200 311-32 21-31 122-133,	5 FN 0522 5 FN 0523 7 FN 0524 FN 0525 5 FN 0526	1 1 1 1	97 46 106 84 76	2 8 17 2 2	111 111 87 124 85	.4 .3 .4 .4 .3	233 267 119 220 277	47 42 32 45 43	883 889 1049 949 1070	8.43 7.70 6.86 7.58 7.27	66 117 31 2 2	5 5 5 5 5	ND ND ND ND ND	1 1 1 1	397 355 331 573 399	1 1 1 1	2 2 2 2 2 2	2 2 2 2 2	182 145 87 172 152	7.53 7.18 8.77 8.43 9.02	.095 .079 .095 .113 .079	4 4 5 6	342 394 220 378 615	6.08 5.76 4.63 4.79 6.67	24 24 19 36 42	.06 .03 .02 .07 .44	4 5 5 5 3	3.58 3.07 1.89 3.46 3.96	.17 .14 .25 .23 .22	.16 .06 .07 .16 .34	1 1 1 1 1
200,5-211 <u>211.5-22</u> 87-7-19-2 45-5 87-6-510-5	5 FN 0527 FN 0528 7 FN 0529 5 FN 0530 5 FN 0531 2 0	1 1 1 1 1	45 51 64 65 58	2 2 5 2	102 117 81 75 97	.3 .2 .1 .4 .3	196 249 177 193 159	38 44 34 33 37	923 995 734 726 958	6.96 7.98 5.71 5.71 7.84	116 137 2 2 91	5 5 5 5 5	ND ND ND ND	1 1 1 1	364 385 71 110 300	1 1 1 1	2 5 2 2 2	2 2 2 2 2 2	125 126 124 123 96	8.66 8.72 3.32 6.17 6.97	.075 .091 .105 .084 .076	4 6 6 3	234 308 379 379 211	4.99 4.90 3.54 3.11 5.72	33 38 20 48 38	.02 .03 .62 .62 .02	4 4 10 3 5	2.25 2.56 2.87 2.59 2.84	.23 .23 .01 .13 .12	.06 .08 .08 .10 .12	1 3 1 1 2
87-7-55-6 74-8 118-126 141 -15 191-20	7 FN 0532 FN 0533 5 FN 0534 FN 0535 FN 0536	2 3 1 1	69 76 94 104 81	3 2 2 2 2	82 82 31 102 115	.1 .3 .1 .3	139 327 306 83 224	34 45 49 38 44	877 1096 1004 1311 1167	6,63 7,38 5,81 7,82 8,06	2 2 9 19 2	5 5 5 5 5	ND ND ND ND ND	2 1 1 2 1	212 344 281 261 381	1 1 1 1	2 2 2 2 2	2 3 5 2 3	151 152 79 191 179	8.23 7.89 8.56 9.56 7.37	.079 .073 .036 .089 .092	8 5 2 10 9	304 713 533 93 390	3.76 6.59 5.49 4.24 5.69	112 44 15 104 324	.64 .50 .04 .40 .62	3 3 2 3 5	2.85 3.91 1.93 3.34 3.66	.25 .16 .19 .30 .18	.45 .13 .01 .16 .94	1 4 3 1 1
247-25 258-26 <u>87-8</u> -101- 123- 149-	8' FN 0537 9' FN 0538 112'FN 0539 136'FN 0540 161'FN 0541	1 1 1 1 2	60 71 71 57 87	2 7 2 2 5	92 94 58 81 83	.1 .2 .1 .4 .1	408 347 197 179 121	51 47 34 35 35	915 888 611 711 800	7.64 7.77 4.89 5.91 6.23	13 36 2 5 2	5 5 5 5 5	ND ND ND ND	i 1 1 2 1	488 394 77 92 92	1 1 1 1	2 2 2 2 2	3 2 3 2 2	153 162 108 117 103	9.88 10.11 3.63 3.65 2.85	.073 .081 .075 .108 .103	5 5 3 5 3	658 504 486 356 196	7.85 5.56 3.95 3.53 3.44	38 38 10 18 20	.25 .07 .63 .75 .61	4 2 3 3	3.87 3.26 2.60 2.79 3.04	.25 .28 .01 .01 .01	.28 .20 .05 .06 .03	1 1 1 1 1
<u>87-7-</u> 151- <u>87-8</u> -172-1 182-1 252- 262-	61 FN 0542 82 FN 0543 92 FN 0544 262 FN 0545 272 FN 0545	2 1 2 2 2	98 68 74 82 129	27 2 4 7 2	138 76 85 84 92	.1 .1 .2 .1	178 164 155 245 100	44 36 36 42 34	1189 822 831 875 726	8.27 6.03 6.75 7.00 6.34	39 2 2 2 2	5 5 5 5 5	ND ND ND ND ND	1 1 1 1	356 94 72 56 57	1 1 1 1	2 2 2 2 2	2 2 2 2 2 2	192 98 110 128 97	9.41 2.90 1.94 4.57 2.57	.092 .105 .110 .105 .115	10 3 2 2 3	355 299 307 486 158	4.87 3.65 4.11 4.82 3.20	153 22 17 15 19	.15 .66 .56 .70 .67	2 2 3 3 3	3.51 3.04 3.33 3.71 3.05	.29 .01 .01 .02 .01	.18 .05 .06 .03 .04	3 1 1 1 1
272-2 282-2 292 302 312	62 FN 0547 292 FN 0548 302 FN 0549 3/2 FN 0550 322 FN 0551	2 2 1 9 4	71 84 84 82 64	2 3 5 2 2	74 81 93 76 64	.1 .1 .1 .1	116 81 120 143 146	33 34 38 37 33	561 618 659 582 529	4.98 5.57 6.55 5.77 4.67	8 5 2 9 2	5 5 5 5 5	ND ND ND ND	1 1 1 1	71 64 37 31 42	1 1 1 1	2 2 2 2 2 2	2 2 2 2 3	72 76 93 81 72	3.11 2.56 1.81 1.56 3.42	.107 .101 .096 .095 .090	4 3 2 2 2	128 111 202 206 158	2.13 2.39 3.15 2.76 2.21	15 12 14 11 11	.77 .72 .66 .66 .68	3 3 4 4 3	2.25 2.55 3.15 2.85 2.41	.03 .02 .01 .01	.03 .05 .05 .06 .05	1 1 1 1 1
322 3323 3423 8423 8424 864 1/2-1	332 FN 0552 842 FN 0553 352 FN 0554 76 FN 0555 20 FN 0556	1 2 1 1	74 89 84 46 114	2 2 2 3	74 83 68 109 87	.1 .1 .2 .3	251 143 170 142 130	43 38 39 28 36	824 763 680 1134 956	5.98 6.12 5.36 6.82 6.95	5 8 4 11 13	5 5 5 5 5	ND ND ND ND	1 1 1 4 2	64 48 41 139 109	1 1 1 1	2 2 2 2 2	2 2 4 2 5	95 94 96 92 164	3.90 2.11 2.69 4.58 7.57	.082 .097 .093 .092 .110	2 2 2 17 9	359 285 301 289 277	3.42 3.34 2.92 2.95 3.05	14 14 15 264 41	.68 .85 .93 .50 .66	3 4 4 3 2	3.03 3.12 2.88 2.62 2.86	.01 .01 .01 .08 .22	.04 .07 .06 .20 .17	1 1 1 3 1
<u>142-1</u> 87-8 - 380-	52 FN 0557 808 FN 0558 STD C	1 1 21	116 82 57	4 5 42	62 83 137	.2 .1 7.0	90 114 71	28 34 31	642 659 1010	4.50 5.98 3.92	8 3 41	5 5 18	ND ND 7	1 1 35	64 86 50	1 1 20	2 2 14	2 2 20	83 84 61	4.26 2.68 .47	.096 .104 .095	3 3 41	151 146 59	1.97 3.01 .88	17 17 185	.68 .75 .09	9 2 35	2.11 2.89 1.77	.04 .01 .06	.05 .03 .16	1 1 14

852 E. HASTINGE ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158

GEOCHEMICAL/ASSAY CERTIFICATE

Soo GRAM SAMPLE IS DIGESTED WITH JML 3-1-2 HCL-HW03-H20 AT 95 DEG.C FOR OWE HOUR AND IS DILUTED TO 10 HL WITH WATER. THIS LEACH IS PARTIAL FOR NN FE CA P LA CR NG DA TI B H AND LIMITED FOR NA AND K. AU DETECTION LIMIT BY ICP IS 3 PPM. - SAMPLE TYPE: ROCK/CORE AG8: BY FIRE ASSAY. AUS: BY FIRE ASSAY

		DATE	E RE	CEI	VEDI	'n	Y 22 1	987	Df	NTE I	REPO	RTI	MÁIL	EDı	Jr	ily	21 f	97	A	38AY	ER.,	D,	biz	1	DEAN	יסד	Æ,	CER	TIFI	ED E	.c.	ABE	BAYE	R		
													K	-2 F	έso	URĊE	S	Fi	le	# 8	7-26	18	U	NDE	ERGI	rou	NP	<i>D</i> .	DH	87	-0	-1				
37-0-1	SAMPLE	nd Pph	CU PPH	PB PPH	ZN PPH	A6 PPH	NI PPN	CO PPH	HN PPH	FE Z	AS PPH	U PPN	AU PPM	TH PPM	SR PPH	CD PPM	SB PPM	81 PPH	. V PPN	CA Z	P Z	LA PPH	CR PPN	#G 1	BA PPH	11 7	8 PPM	AL Z	NA I	K Z	V PPH	CU 1	PB	2N 7	AG11 07/1	AUSS 02/t
21-34'	F-0559	3	119	7	67	.1	70	23	615	5.35	4	5	ND	1	146	1	2	2	98	4.84	. 094	5	141	2.16	63	. 49	4	2.24	.03	, 08	1	-	-	-	-	-
57-67	F-0560	3	136	9	69	.2	219	34	793	5.96	6	5	ND	2	213	1	2	2	133	4.73	.067	8	519	4,16	94	. 45	5	3.04	.04	.19	2	-	-	-	~	-
67-77.5	F-0561	2	86	13	11	.2	201	32	871	6.55	5	5	ŇD	2	282	1	2	2	158	4.91	.067	8	463	4.69	93	. 44	2	3.42	.03	.21	1	•	-	-	-	-
93-98'	, F-0562	5	89	14	71	,2	168	32	935	6.09	6	5	MD	1	473	1	2	2	148	7,34	.056	3	351	4,37	203	.38	3	2.95	.07	. 58	1	-	-	•	-	-
98-108	F-0563	4	87	58	95	.3	222	34	915	6.77	38	5	ND.	2	363	1	2	2	140	5.60	068	4	444	5.50	42	.04	7	2.94	.02	.12	1	-	-	•	~	-
08-113	E-0544		05	12	G#		197	ττ	9A1	177	ττ	3 - 5 2 - 5	MB			1	2	- 7	141	A 97	064	Á	111	5 00	10	02	2	7.50	.02	.02	- 1	12.			~ .	
110	F-0545	र र	. CO	50	111		307	77	1011	5 81	61	Š,	10	. Î.	110	. .	- î	5	90	7 57	059	5	448	5 97	9	.01	- .	2.13	.02	. 67	i			1 - <u>1</u> -		+
13-113	F-0544	4	989 	- 11	122	4.	754	45	1900	6.05	49		- MD	2	177	1	,	ે ;	112	5.13	.052		455	7.31	Å	.01	š	3.59	.01	. 01	2	- 2,5 -	1			
18-123	F-0567	À	86	34	172	.9	706	34	937	7.54	38	5	ND	2	265		2	2	157	4.14	. 068	į	330	5.40	5	.01	2	3.24	.01	.01	1	-	-	· .	-	-
123-120	' F-0568	5	71	2127	1343	5.2	159	34	1839	7.15	78	5	ND	ĩ	457	7	5	2	121	6.03	.065	3	278	4.80	12	.01	3	2.05	.02	.02	1	.01	. 28	.16	.18	.003
20-1-5												1.1																								
33-/35	F-0569	8	83	2195	6110	9.0	195	41	1761	7.78	100	6	NÐ	3	199	34	4	2	84	2,94	.107	2	194	4.02	57	.01	8	2.51	.01	. 18	i	.01	.29	.73	. 26	,002
11.75-146	(F-0570	25	569	2746	33628	15.5	70	11	2743	7.86	34	` 5	ND	1	562	240	2	2	50	5.88	.019	2	82	4.04	8	.01	3	.96	.01	, 02	2	.09	. 38	6.76	.51	.001
46-148	F-0571	5	76	771	966	5,2	165	33	1354	6.81	99	6	ND	1	535	4	2	2	66	8.13	.077	2	97	4.15	45	.01	8	1.53	.02	.12	1	.01	.10	. 0 0	.15	.001
35-1417	Ś ₱•\$572 -	5	60	666	739	2.8	252	42	1304	8.08	73	5	ND	2	383	3	2	2	149	4.95	.062	5	448	5.26	11	.01	6	3.07	.02	.03	1		-	-	•	-
48-158.7:	£-F-0573	4	- 74	26	230	1.0	190	34	1070	6.90	83	5	ND	1	389	1	2	2	121	5.90	.065	3	294	4.67	12	.01	4	2.36	.02	.03	1	-	-	-	-	-
1.00-Ar-	F-0979	37	24	22467	75679	410.1	15	4	33R	2.03	46	5	ND		42	488	646	2	3	. 58	.002	2	12	. 37	5	.01	3	.06	. 01	.02	2	.01	15.16	8.95	14.56	.005
LUXCHACE	F-0980	10	336	3905	5704	18.0	334	45	1110	20.25	1911	5	ND	3	26	22	2	2	42	.24	.052	6	251	1.32	18	.01	6	.79	.01	.06	1	-	-	-	-	-
CALOL -	F-0981	. 5	34	884	626	3.9	10	5	1291	5.81	107	5	ND	3	24	3	12	2	1	.23	. 085	25	5	.07	17	.01	. 8	.25	.05	. 12	1	-	· · _	. ~	-	-
SAMPURS	F-0982	4	91	78	304	.7	156	32	1094	7.49	30	5	ND	3	106	2	2	2	128	2.69	.083	9	230	2.88	34	.02	6	2.54	.02	.06	1		-	-	-	-
	STD C	20 .	62	39	129	6.8	67	29	69F	3.95	38	18	1	38	50	17	17	21	57	.49	.083	37	59	.89	178	.08	36	1.72	.06	.14	12	-	-	-	-	•

ASBAY REQUIRED FOR T6>10,000 PPM Zn720,000 PPM Ag > 35 ppm

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GEOCHEMICAL/ASSAY CERTIFICATE

.500 GRAN SAMPLE IS DIGESTED WITH 3HL 3-1-2 HCL-HN03-H20 AT 95 DEG.C FOR_ ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE CA P LA CR MG BA TI B W AND LINITED FOR WA AND K. AU DETECTION LINIT BY ICP IG 3 PPM. - SAMPLE TYPE: CORE

	DATE REC	EIV	ED:	JULY	24 19	87 <u>r</u>	DATE	RE	PORT	MA	ILED <u>K-2</u>	I RE		() 14 CES	787	, <u>Fil</u>	455A ≥ #	YER. 87-2	. A.		lfej.	. DE	an t Ereg	roye.	, CE	RT I F	-1EI 7H	в. 87	с. А -U-	55A) -/	/ER
	SAMPLE	NO Pph	CU PPN	PB PPM	ZN PPH	46 PPM	NI PPM	CÖ PPM	MN Ppn	FE X	AS FPN	U PPM	AU Ppn	TH PPM	SR PPM	CD PPR	SB PPN	BI PPN	V PPH	CA Z	P 1	LA PPN	CR PP#	#6 %	ba PPM	11 1	B PPN	AL Z	NA Z	K I	N PPN
73-179-3	5 F 0574	2	111	1093	1526	4.3	71	24	1515	6.70	96	Ģ	ND	2	218	8	2	2	32	4.74	.087	2	40	3.04	42	.01	2	.75	.02	.15	1
5.5-208.	5'F 0576	1	91 95	15 125	76 194	.3	107 51	23 27 23	839 664	5.34 6.00 5.23	38 10 11	5 5	ND ND ND	2	219 391 304	1 2	2 2 2	2 2 2	46 112 110	5.68	.041	2 5 3	221	3.62 2.70	26 10 R	.01	2 2 2	2.58	.03 .02 .04	.01	1

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS, VANCOUVER B.C. PH: (604)253-3158 COMPUTER LINE:251-1011 DATE REPORTS MAILED Mag 10

CERTIFICATE CERTIFICATE

SAMPLE TO AG & AU I ASSAYER	PE : CORE - CRUSHED AND P BY FIRE ASSAY	ULVERIZED	TO -100 MESH.	ED B.C. A	ASSAYER		
ĸ	-2 RESOURCES F	ILE# (37-2688	DDH 87-	- U - 1	PAGE# 1	
SAMFLE		Cu	Fb	Zn	Ag	Au	
	FOOTAGE	%	7.	7.	oz/t	oz/t	
F 0574	173-179.5	.01	.13	.19	.12	.001	
F 0575(TCP)	191 - 193	-	·			and a	
F 0576 <i>(ECP)</i>	205.5-208.5	-				2000.	
F 0577(ICP)	275 - 276.5		-				
F 0578	283 - 286.7	.01	.01	.01	.05	.001	
F 0579	286.7-291	.02	. 24	. 30	.33	.001	
F 0580	291-295'	.10	15.48	16.43	13.44	.206	
F 0581	295-299.5	.57	17.96	15.10	18.91	.192	
F 0582	299.5-303.75	.19	1.50	.24	2.42	.003	
F 0583	303.75-312	.01	.10	.21	.08	.018	
F 0584	312 - 331	.01	.01	.02	.01	.001	

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 FHONE 253-3158

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HW03-H20 AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 HL WITH WATER. THIS LEACH IS PARTIAL FOR MH FE CA P LA CR MG BA TI B W AND LIMITED FOR NA AND K. AU DETECTION LIMIT BY 1CP 1S 3 PPM. - SAMPLE TYPE: Core

D	ATE RECE	EIVE	D:	AUG 4	1987	!	DATE	E RE	POR'	T MA	ILED K-2	RE	Ш зоuf	g li ces	1/8	7 Fil	A55A = #	YER 87-:	A	A	р <u>р</u>	. DEI	an 1 87	OYE '- U	, CE -2	RTI	FIED	8.(с. А	SSA	YER
	SAMPLES	MD PPN	CU PPM	PB PPM	ZN PPM	Аб Ррм	NI PPM	CO PPM	MN PPM	FE ۲	AS PPM	U PPM	au Ppm	th PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	CA Z	ዮ ፲	LA PPM	CR PPM	M6 %	BA PPM	11 7	8 PPM	AL Z	NA Z	K Z	N PPM
113.5-121 121 -131	F 0585 F 0586	2 1	63 63	173 298	162 668	1.7 2.2	157 220	33 40	792 1343	-6.35 7.89	98 260	7 23	ND ND	1 1	385 327	t 3	2 7	2 2	35 25	8.83 6.01	.110 .086	2 3	94 89	4.23 4.65	39 46	.01 .01	ź 4	.98 .66	.15	.11	1 2

ACME ANALYTICAL LABORATORIES DATE RECEIVED: AUG 4 1987 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011 DATE REPORT MAILED: QUA. 1.0.

ASSAY CERTIFICATE

	K-2 RESO	JRCES	Fil	e # 87	7-2960A	DDH	87-0-2
S	AMPLE#	CU %	FB 7	ZN %	AG** 0Z/T	AU * * OZ∕T	
//3 ·5 - /21' F	0585	.01	.01	.01	.04	.001	
/21 - /31' F	0586	.01	.04	.07	.05	.001	
/31 - /34·5 F	0587	.08	1.90	2.25	2.13	.001	
/34.5 - /37' F	0588	.13	15.16	19.38	15.98	.048	
/38 - /39.25' F	0589	.08	3.48	2.94	4.79	.001	
260-263.25'F	0590	.02	.25	.57	.28	.001	
263.25-267.25'F	0591	.87	12.98	13.11	14.67	.232	
267.25-270.5'F	0592	.01	.01	.01	.01	.001	
270:5-274.25F	0593	.02	.61	.45	.58	.001	

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158

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GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-NH03-H20 AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE CA P LA CR MG BA TI B W AND LIMITED FOR NA AND K. AU DETECTION LIMIT BY ICP IS 3 PPM. - SAMPLE TYPE: Core

	DA	TE RECE	IVED):	AUG 6	1987	1	DATE	RE	PORT	MA	ILED		Au	g 1	4 [8	37.	455F	YER	A	Vel	eer.	. DE	AN 1	OYE	. CE	RTI	TED	B.(с. А	SSAY	/ER
					•							<u>K-2</u>	RES	OUR	ĆES		File	<u> </u>	87	3060)	87.	- U	3	- UH	DEN	ono	UND	£	PRIL	LING	
		SAMPLE#	M0 PPM	CU PPM	PB PPM	ZN PPN	AG PPM	NI PPM	CO PPM	MN PPM	۶E ۲	AS PPM	U PPM	au Ppm	TH PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	CA Z	P Z	LA PPM	CR PPM	ĦG %	8A PPM	T I 7.	B PPM	AL χ	NA Z	K Z	N PPM
37-0-3	94-101	F 0594	1	94	16	88	.5	169	36	762	7.12	15	5	ND	1	317	1	2	2	145	7.52	.071	2	382	4.58	14	.25	2 1	2.86	.12	.11	i

ACME ANALYTICAL LABORATORIES LTD. DATE RECEIVED AUG 6 1987 852 E. HASTINGS, VANCOUVER B.C. B52 E. HASTINGS, VANCOUVER B.C. PH: (604)253-3158 COMPUTER LINE: 251-1011 DATE REPORTS MAILED Aug 14/87

ASSAY CERTIFICATE

SAMPLE TYPE : CORE - CRUSHED AND PULVERIZED TO -100 MESH. A5 & AU BY FIRE ASSAY ASSAYER DEAN TOYE , CERTIFIED B.C. ASSAYER									
K-2 RESOURCES	FILE# 8	17-3060 D	DH 87-0	-3, U-4	FAGE#	1			
	Cu	FЪ	Zn	Ag * *	Au * *				
	1	7.	7.	oz/t	oz/t				
			-	.01	.001				
	.01 .02	.07 2.09	.10 .04	.08 1.94	.001 .003				
	E TYPE : CORE - CRUSHED AN AU BY FIRE ASSAY	E TYPE : CORE - CRUSHED AND PULVERIZED AU BY FIRE ASSAY <u>K-2 RESOURCES</u> FILE# E Cu % - .01 .02	E TYPE : CORE - CRUSHED AND PULVERIZED TO -100 MESH. AU BY FIRE ASSAY <u>K-2 RESOURCES FILE# 87-3060 D</u> Cu Pb % % 01 .07 .02 2.09	LE TYPE : CORE - CRUSHED AND PULVERIZED TO -100 MESH. AU BY FIRE ASSAY AU BY FIRE ASSAY AU BY FIRE ASSAY AU BY FIRE ASSAY AU DEAN TOYE, CERTIFIED B.C. A K-2 RESOURCES FILE# 87-3060 DDH 87-0 Cu Pb Zn % % 2 01 .07 .10 .02 2.09 .04	LE TYPE : CORE - CRUSHED AND PULVERIZED TO -100 MESH. AU BY FIRE ASSAY $\begin{array}{cccccccccccccccccccccccccccccccccccc$	LE TYPE : CORE - CRUSHED AND PULVERIZED TO -100 MESH. AU BY FIRE ASSAY AU BY FIRE ASSAY <u>K-2 RESOURCES FILE# 87-3060 DDH 87-0-3, U-4</u> PAGE# <u>Cu Pb Zn Ag** Au**</u> <u>%</u> <u>%</u> <u>%</u> <u>oz/t</u> <u>oz/t</u> <u> 01 .001</u> .01 .07 .10 .08 .001 .02 2.07 .04 1.94 .003			

ACME ANALYTICAL LABORATORIES DATE RECEIVED: AUG 25 1987 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011 DATE REPORT MAILED:

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ASSAYER:

- SAMPLE TYPE: PI-CORE P2-TAILING AU** AND AG** BY FIRE ASSAY

A. Alle DEAN TOYE, CERTIFIED B.C. ASSAYER

UN DOTEGROUND PAILING K-2 RESOURCES File # 87-3597 Page 1 87-0-5 87-0-6

				where the second s					
		SAMPLE#	CU	ΡB	ZN	AG**	AU**	įj	
B7-U	-5		"/"	74	"/u	OZ/T	OZ/T	%	
	270.7-275	F 0597	.07	.81	2.58	1.26	.006	par a lan	
	275 - 281	F 0598	.03	. 14	1.67	. 32	.004		
	281- 284	F 0599	. 01	• 02	.O1	. 05	.008		
	284 - 288	F 0600	, 04	.65	3.54	.88	.056		
	178.5 - 186.25	F 0601	.01	• 09	.43	.08	.005	W EAL	
	210 223	F 0602				" O4	.001		
	3/0 - 32-	F 0603				.O1	• 002		
	323 - 338	F 0604				. O 1	" OO3		
	338 - 348	F 0605				.03	. OO j		
B7-U-6	153 - 159	F 0606	.01	. 10	" <u>2</u> 4		.001		Free State and a Strain and an
	191.25 - 193.25	F 0607	.02	1.93	.21	1.54	.044		
	283 - 286	F 0608	. 01	07	.31	.10	"OO3	.01	
	286 - 289	F 0609	. O 1	.08	.62	. O7	.008	.Oi	
~	291.75 - 294.5	F 0610	" O 1	.78	" O 8	.79	.029	.01	
	294.5-297.5	F 0611	• O 1	.06	, 50	.05	.005	*****	
	297.5 - 303	F 0612	" () 1	.05	.07	.06	.005		

ACME ANALYTICAL LABORATORIES DATE RECEIVED: AUG 28 1987 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011 DATE REPORT MAILED:

ASSAY CERTIFICATE

- SAMPLE TYPE: Core AU** AND AS** BY FIRE ASSAY. ASSAYER: DEAN TOYE, CERTIFIED B.C. ASSAYER UNDERGREUND DRILLING 87-U-7 87-U-8 K-2 RESOURCES File # 87-3708 SAMPLE# CU PBΖN AG★★ AU** % % % OZ/T 0Z/T .029 234-238.25 87-0-7 ,48 .07 32.50 F 0613 .06 2.00 2.04 2,18 .120 238.25-246.30 F 0614 .ÒЗ 5.32 .004 247.20-249.20 .02 F 0615 5.54 1.28 .63 .088 251.75-255.25 .26 .07 F 0616 . 05 .92 .026 234.5 - 239.5 .02 , 94 .50 87-0-8 F 0617

DATE RECEIVED: SEPT 08 1987 ACME ANALYTICAL LABORATORIES 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011 DATE REPORT MAILED: Apt. 8.67.

ASSAY CERTIFICATE

	$\Lambda \Lambda$		- SAMPLE T	YPE: Core	AU++ AN	ID AG## BY FI	RE ASSAY.
ASSAYER	No kep	DEAN	TOYE,	CERTIF	IED B.	C. ASSA	YER
	K-2 RESOU	RCES	File	# 87-3	988 D	DH 87	-0-9
	SAMPLE#	CU 7.	PB X	ZN %	AG** OZ/T	AU** OZ∕T	
106 - 110 - 110 - 116.5' -	F 0618 F 0619 F 0620	.07 .11 .08	4.09 .30 5.52	2.70 .43 1.71	4.24 .60 5.96	.056 .012 .186	





FIGURE THREE

LOCATION - DRILL'HOLES AND GENERAL GEOLOGY K-2 CLAIMS CAMBORNE CAMP B.C.

50 100 HETRES SCALE 1: 2400 and VEIN DEPOSIT

ELER

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PHYLLITE

GREENSTONE

ROAD

TUNNEL 87-1

87-U-I

1. 1. 1. 1.

110

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16,724 Part 1 of 2

GEOLOGICAL BRANCH ASSESSMENT REPORT