



# Kamloops Research & Assay Laboratory Ltd.

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

019677

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation,

330 - 355 Burrard St.,

Vancouver, B. C. V6C 2G8

Attention: Dr. G. Simpson

Certificate No. K-2377

Date November 27, 1979.

Vangorda  
drill core samples

I hereby certify that the following are the results of assays made by us upon the herein described

Kral No.	Marked	GOLD	SILVER	Cu						
		g/tonne	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	V-47-R /									
	V 3298	Tr	-	.13						
	V 3299	.55	-	.16						
	V 3300	.14	-	.39						
	Tr denotes "trace"									

NOTE:  
Rejects retained three weeks.  
Pulps retained three months  
unless otherwise arranged.

c.c. Mr. Darryl Hanson

Darryl Hanson  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

**B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS**

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation,  
330 - 355 Burrard St.,  
Vancouver, B. C. V6C 2G8

Attention: Dr. G. Simpson


Certificate No. K-2415

Date November 19, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described Vangorda drill core samples

Kral No.	Marked	GOLD	A.A. SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	V-15-R									
1	V 3560		19	1.34	2.10	.17				
2	3561		81	4.97	7.23	.07				
3	3562		111	7.78	8.73	.05				
4	3563		63	3.93	6.07	.09				
5	3564		74	5.97	5.06	.15				
6	3565		42	3.16	2.54	.18				
7	3566		18	1.49	2.41	.05				
8	3567		90	5.10	7.65	.05				
9	3568		81	5.62	6.45	.05				
10	3569		96	5.37	1.47	.20				
11	3570		21	1.23	1.96	.29				
12	3571		8	.49	.43	.32				
13	3572		4	.16	.28	.30				
14	3573		6	.23	.32	.49				
15	3574		7	.47	1.15	.44				
16	3575		6	.51	.65	.25				
17	3576		19	1.63	2.54	.17				
18	3577		56	3.91	9.22	.15				
19	3578		12	.75	.41	.28				
20	V 3579		3	.06	.15	.03				

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Registered Assayer, Province of British Columbia



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TELEPHONE 372-2784      TELEX 048-8320

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

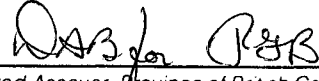
Certificate No. K-2415

Date November 19, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described Vangorda drill core samples

Kral No.	Marked	GOLD	P.A. SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
21	V 3580		5	.26	1.40	.09				
22	3581		4	.23	.45	.09				
23	3582		3	.23	.37	.07				
24	3583	V-319	27	1.85	.87	.08				
25	3584		2	.08	.17	.01				
26	3585		46	2.44	2.17	.15				
27	3586		2	.17	.38	.01				
28	3587	V-53-R ✓	251	17.5	14.0	.05				
29	3588		334	22.2	17.6	Tr				
30	3589		70	5.68	8.27	.13				
31	3590		39	3.96	4.28	.12				
32	3591		4	.20	.54	.02				
33	3592		73	4.52	8.24	.04				
34	3593		69	4.05	7.89	.07				
35	3594		79	4.78	8.20	.04				
36	3595		106	6.00	8.65	.15				
37	3596		105	6.22	9.39	.18				
38	3597		115	6.73	8.72	.18				
39	V 3598		1	.07	.12	.07				

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TELEPHONE 372-2784 TELEEX 048-8320

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2415


Date November 19, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described Vangorda drill core samples

Kral No.	Marked	GOLD	A.A. SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	Repeats:									
	V 3570		24	1.24	2.06	.31				
	V 3580		4	.26	1.47	.11				
	V 3595		106	6.06	8.61	.15				
	Standards:									
	MP-1		58	1.97	15.96	2.09				
	RU-1		7	-	2.19	.85				
	100		95	5.47	9.34	.105				
	200		82	4.90	6.78	.155				
	300		40	2.22	4.23	.03				
	Tr denotes "trace"									

NOTE:  
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c.c. Mr. Darryl Hanson

  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

**B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS**

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation,

330 - 355 Burrard St.,

Vancouver, B. C. B6C 2G8

Attention: Dr. G. Simpson


Certificate No. K-2445

Date November 22, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described Vangorda drill core samples

Kral No.	Marked	GOLD	P.A. SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
1	V 3599		1	.04	.05	.11				
2	3600		1	.03	.04	.14				
3	3601		9	.58	.55	.15				
4	3602		9	.46	.36	.24				
5	3603		4	.14	.09	.18				
6	3604		11	.34	.26	.30				
7	3605		19	.70	.35	.24				
8	3606		17	.52	.17	.24				
9	3607		24	1.70	3.38	.06				
10	3608 V-27-R		22	1.17	2.24	.18				
11	3609		34	2.27	4.60	.09				
12	3610		48	3.91	5.70	.02				
13	3611		51	3.81	4.03	.02				
14	3612		72	4.55	2.34	.09				
15	3613		114	7.35	8.71	.02				
16	3614		21	1.53	1.52	.05				
17	3615		130	8.44	9.03	.05				
18	3616		22	1.48	2.06	.05				
19	3617		Tr	.04	.05	.01				
20	V 3618		62	4.41	6.00	.02				

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2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
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## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2445

Date November 22, 1979.

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Kral No.	Marked	GOLD Ounces Per Ton	A.A. SILVER g/tonne	Pb Percent	Zn Percent	Cu Percent				
21	V 3619		25	1.76	3.10	.05				
22	3620		42	2.34	3.20	.03				
23	3621		21	1.13	3.28	.01				
24	3622		27	1.69	4.06	.03				
25	3623		26	1.94	4.51	.03				
26	3624		66	4.10	6.84	.04				
27	3625		51	3.50	2.78	.26				
28	3626		10	.38	.59	.29				
29	3627		8	.19	.44	.23				
30	3628		14	.97	2.11	.04				
31	3629		6	.08	.09	.35				
32	3630		2	.16	.53	.05				
33	3631		12	.24	.46	.27				
34	3632		20	1.74	3.73	Tr				
35	3633		81	4.43	5.30	.07				
36	3634		9	.58	.93	.06				
37	3635		10	.65	1.56	Tr				
38	3636		6	.44	.93	.01				
39	3637		12	.88	.99	.02				
40	V 3638		59	4.34	6.38	.06				

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*D.A.B. for P.A.S.*  
Registered Assayer, Province of British Columbia



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B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2445

Date November 22, 1979.

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Kral No.	Marked	GOLD	P.A. SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
41	V 3639		79	5.30	9.62	.06				
42	3640		29	2.19	1.71	.17				
43	3641		31	1.94	.96	.20				
44	3642		24	.94	.93	.30				
45	3643		8	.18	.50	.35				
46	3644		12	.26	.50	.34				
47	3645		16	.63	.24	.30				
48	3646		24	1.52	.41	.37				
49	3647		10	.39	.83	.30				
50	3648		15	.27	1.16	.38				
51	3649		13	.14	.50	.45				
52	3650		10	.08	.28	.47				
53	3651		9	.04	.15	.45				
54	3652		9	.09	.23	.45				
55	3653		7	.06	.06	.40				
56	3654		7	.07	.06	.37				
57	3655		10	.15	.28	.38				
58	3656		8	.40	1.09	.19				
59	3657		46	2.86	3.68	.05				
60	V 3658		39	2.14	5.30	.04				

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DAS for P&S  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
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B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2445

Date November 22, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described Vangorda drill core samples

Kral No.	Marked	GOLD Ounces Per Ton	A.A. SILVER g/tonne	Pb Percent	Zn Percent	Cu Percent				
61	V 3659		99	6.57	7.32	.13				
62	3660		104	7.96	5.36	.16				
63	3661		20	.73	.69	.28				
64	3662		11	.14	.28	.34				
65	3663		12	.49	.52	.27				
66	3664		2	.06	.01	.31				
67	3665		13	.38	.22	.35				
68	3666		10	.34	.53	.39				
69	3667		10	.24	.23	.44				
70	3668		6	.17	.23	.31				
71	3669		24	1.20	1.23	.36				
72	3670		27	1.24	2.30	.31				
73	3671		34	2.16	1.26	.34				
74	3672		25	1.70	1.48	.40				
75	3673		32	2.48	1.76	.16				
76	3674		43	2.66	.94	.13				
77	3675		15	.94	1.40	.11				
78	3676		2	.17	.25	.25				
79	3677		24	1.56	1.33	.38				
80	V 3678		10	.18	.13	.85				

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*WAS for JCB*  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2445

Date November 22, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described Vangorda drill core samples

Kral No.	Marked	GOLD	A.A. SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
81	V 3679		11	.13	.20	.84				
82	3680		11	.23	.28	.67				
83	3681		6	.19	.38	.54				
84	3682		5	.14	.14	.33				
85	3683		5	.05	.07	.35				
86	3684		1	.05	.08	.33				
87	3685		Tr	Tr	.06	Tr				
88	3686		Tr	.04	.12	.23				
89	3687		Tr	.05	.12	.07				
90	3688		Tr	.15	.38	.20				
91	3689		-	-	-	.18				
92	V 3690		-	-	-	.14				

Tr denotes "trace"

NOTE:  
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c.c. Mr. Darryl Hanson

  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation,

330 - 355 Burrard St.,

Vancouver, B. C. V6C 2G8 Attention: Dr. G. Simpson

Certificate No. K-2406

Date November 16, 1979.

**I hereby certify** that the following are the results of assays made by us upon the herein described Vangorda  
drill core samples

Kral No.	Marked	GOLD	A.A. SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	V-15-R									
1	V 3339		13	1.45	2.35	.01				
2	3340		11	.46	.70	.09				
3	3341		3	.14	.17	.13				
4	3342		4	.17	.18	.09				
5	3343		Tr	.22	.17	.08				
6	3344		8	.46	.83	.12				
7	3345		8	.45	.81	.12				
8	3346		6	.29	.59	.18				
9	3347		21	2.10	2.20	.08				
10	3348		7	.94	.97	.07				
11	3349		15	1.88	2.17	.04				
12	3350		29	1.95	.27	.06				
	V-15-R									
13	3551		75	4.65	9.03	.04				
14	3552		106	8.02	5.35	.09				
15	3553		67	4.19	9.79	.04				
16	3554		99	5.89	7.80	.09				
17	3555		2	.50	.60	.03				
18	3556		61	3.75	5.73	.14				
19	3557		95	7.10	7.90	.13				
20	3558		81	5.45	7.23	.18				
21	V 3559		20	.95	1.04	.30				

NOTE:  
Rejects retained three weeks.  
Pulps retained three months  
unless otherwise arranged.

Tr denotes "trace"

*D. A. P. B.*

Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2406

Date November 16, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described Vangorda drill core samples

Kral No.	Marked	GOLD	A. SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	Repeats:									
	V 3350		26	1.95	3.52	.06				
	V 3555		2	.52	.62	03				

NOTE:  
Rejects retained three weeks.  
Pulps retained three months  
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Registered Assayer, Province of British Columbia



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2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation,

330 - 355 Burrard St.,

Vancouver, B. C. V6C 2G8 Attention: Dr. G. Simpson


Certificate No. K-2395

Date November 16, 1979.

**I hereby certify** that the following are the results of assays made by us upon the herein described Vangorda  
drill core samples

Kral No.	Marked	GOLD	A.A. SILVER	Pb	Zn	Cu				
		g/tonne	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
1	V 3353	Tr	-	-	-	.04				
2	3354	Tr	-	-	-	Tr				
3	3456	Tr	-	-	-	.08				
4	3457	Tr	-	-	-	.10				
5	3458	Tr	-	-	-	.12				
6	3459	Tr	-	-	-	.09				
7	3460	Tr	-	-	-	.05				
8	3461	Tr	-	-	-	.07				
9	V 3462	Tr	-	-	-	.02				
Tr denotes "trace"										

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Registered Assayer, Province of British Columbia



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2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEEX 048-8320

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2395

Date November 16, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described DY drill core samples

Kral No.	Marked	GOLD	<sup>P.A.</sup> SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
10	X 3463		1	.03	.01	.01				
11	3464		1	.06	.02	.02				
12	3465		3	.20	.16	.07				
13	3466		16	1.45	1.18	.18				
14	3467		38	3.04	1.41	.24				
15	3468		37	2.18	1.53	.26				
16	3469		26	1.27	1.34	.41				
17	3470		80	4.34	6.71	.23				
18	3471		18	.52	.19	.26				
19	3472		19	.27	.20	.34				
20	3473		9	.24	.13	.20				
21	3474		10	.21	.22	.36				
22	3475		9	.24	.16	.35				
23	X 3476		10	.11	.04	.45				
	Repeat: R 3465		3	.22	.18	.08				
	Standards:									
	MP-1		56	1.84	16.18	-				
	RU-1		9	-	2.14	.84				
	100		90	5.38	8.96	.11				
	200		83	4.75	6.82	.17				
	300		39	2.22	4.37	.04				

NOTE:  
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Pulps retained three months  
unless otherwise arranged.

c.c. Mr. Darryl Hanson

Registered Assayer Province of British Columbia



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TELEPHONE 372-2784 TELEX 048-8320

**B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS**

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation,

330 - 355 Burrard St.,

Vancouver, B. C. V6C 2G8

Attention: Dr. G. Simpson

Certificate No. K-2387

Date November 9, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described Vangorda drill core samples

Kral No.	Marked	GOLD	AP SILVER	Pb	Zn	Cu				
		g/tonne	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	V-322 ✓									
1	V 3415		12	.15	.35	.41				
2	3416		10	.62	.68	.30				
3	3417		4	.26	.39	.17				
4	3418		4	.26	.71	.07				
5	3419		5	.34	.56	.16				
6	3420		6	.50	.75	.16				
7	3421		3	.44	.89	.04				
8	3422		10	.88	1.57	.13				
9	3423	Tr	-	-	-	.04				
10	3424	.01	-	-	-	.05				
	V-35-R									
11	3425		30	.20	2.78	.04				
12	3426		Tr	.10	.20	Tr				
13	3427		17	1.23	2.07	.04				
14	3428		42	2.46	3.87	.11				
15	3429		17	1.04	2.37	.01				
16	3430		55	3.23	2.58	.21				
17	3431		16	.37	.79	.34				
18	3432		12	.34	.60	.30				
19	3433		9	.31	.17	.36				
20	3434		11	.12	.06	.41				

NOTE:  
Rejects retained three weeks.  
Pulps retained three months  
unless otherwise arranged.

*WAB per PAB*  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2387

Date November 9, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described Vangorda drill core samples

Kral No.	Marked	GOLD	P.A. SILVER	Pb	Zn	Cu				
		g/tonne	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	<i>V-35-R</i>									
21	V 3435		9	.30	.21	.21				
22	3436		8	.11	.14	.35				
23	3437		7	.03	.09	.38				
24	3438		3	.09	.11	.34				
25	3439		4	.18	.18	.40				
26	3440		9	.19	.46	.67				
27	3441		11	.19	.27	.56				
28	3442		18	.42	.36	.65				
29	3443		21	.57	.37	.49				
30	3444		22	.50	.60	.44				
31	3445		16	.48	.37	.41				
32	3446		13	.17	.19	.78				
33	3447		8	.11	.18	.42				
34	3448		4	.11	.29	.25				
35	3449		3	.08	.16	.20				
36	3450		15	.67	.34	.21				
37	3451		10	.57	.74	.06				
38	3452	Tr	-	-	-	.21				
39	3453	Tr	-	-	-	.09				
40	3454	Tr	-	-	-	.08				
41	V 3455	Tr	-	-	-	.14				

NOTE:  
Rejects retained three weeks.  
Pulps retained three months  
unless otherwise arranged.

*Was for Pulp*  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

2095 WEST TRANS CANADA HIGHWAY -- KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation


Certificate No. K-2387

Date November 5, 1979.

**I hereby certify** that the following are the results of assays made by us upon the herein described Vangorda drill core samples

Kral No.	Marked	GOLD	<del>Ag</del> SILVER	Pb	Zn	Cu				
		g/tonne	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	Repeats:									
	V 3426		1	.09	.20	Tr				
	V 3440		10	.21	.47	.66				
	V 3450		17	.70	.34	.21				
	Tr denotes "trace"									

NOTE:  
Rejects retained three weeks.  
Pulps retained three months  
unless otherwise arranged.

  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEEX 048-8320

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2387

Date November 9, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described DY drill core samples

Kral No.	Marked	GOLD	A.A. SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
42	X 3410		8	.19	.04	.03				
43	3411		17	.27	.12	.62				
44	3412		11	.39	.68	.43				
45	3413		9	.19	.11	.30				
46	X 3414		9	.15	.20	.31				
	Repeat:									
	X 3414		10	.15	.20	.32				
	Standards:									
	MP-1		60	1.85	16.11	1.90				
	RU-1		10	-	2.23	.85				
	KC-1		-	6.83	21.33	.12				
	100		95	5.68	9.26	.11				
	200		81	4.86	6.24	.16				
	300		40	2.46	4.26	.03				

NOTE:  
Rejects retained three weeks.  
Pulps retained three months  
unless otherwise arranged.

c.c. Mr. Darryl Hanson

*DAB for PSB*  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation,

330 - 355 Burrard St.,

Vancouver, B.C. V6C 2G8

Attention: Dr. G. Simpson

Certificate No. K-2377

Date October 29, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described Vangorda drill core samples

Kral No.	Marked	GOLD	A.A. SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
1	V 3121		14	1.01	1.28	.27				
2	3122		6	.31	.80	.42				
3	3123		12	.60	.67	.20				
4	3124		7	.84	1.13	.07				
5	3125		6	.38	.46	.16				
6	3126		14	.36	.40	.22				
7	3127		15	.67	.74	.23				
8	3193		65	3.64	3.85	.14				
9	3194		15	.57	.50	.14				
10	3195		26	.70	.92	.18				
11	3196		16	.26	.29	.12				
12	3197		18	.19	.14	.25				
13	3198		16	.17	.31	.22				
14	3199		21	1.36	2.65	.08				
15	3200		49	3.30	3.52	.04				
16	3234		8	.31	.28	.27				
17	3235		7	.24	.15	.49				
18	3236		8	.60	.41	.21				
19	3237		14	.44	.63	.32				
20	V 3238		78	13.16	.17	.30				

NOTE:  
Rejects retained three weeks.  
Pulps retained three months  
unless otherwise arranged.

*DAS for PSB*  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEEX 048-8320

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2377

Date October 29, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described

Vangorda  
drill core samples

Kral No.	Marked	GOLD	AA SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	<i>V-45-R</i>									
21	V 3239		11	1.53	.13	.30				
22	3240		16	.56	1.19	.20				
23	3241		51	3.62	7.91	.12				
24	3242		12	.57	1.40	.27				
25	3243		31	1.93	3.85	.36				
26	3244		27	1.89	3.80	.29				
27	3245		17	1.06	2.12	.24				
28	3246		36	2.22	2.13	.32				
29	3247		44	3.20	5.57	.24				
30	3248		45	3.78	4.94	.21				
	<i>V-321</i>									
31	3249		44	2.92	4.17	.72				
32	3250		25	1.58	2.31	.34				
33	3251		44	3.85	4.96	.07				
34	3252		38	4.00	3.07	.04				
35	3253		51	4.46	3.94	.05				
36	3254		39	3.14	4.64	.02				
37	3255		47	4.24	3.82	.04				
38	3256		85	5.45	9.20	.15				
39	3257		79	6.56	10.09	.18				
40	V 3258		94	6.30	9.75	.11				

NOTE:  
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Pulps retained three months  
unless otherwise arranged.

*WAS for PLS*

Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEEX 048-8320

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2377

Date October 29, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described Vangorda drill core samples

Kral No.	Marked	GOLD	A.A. SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
41	V 3259		98	7.01	9.79	.21				
42	3260		96	6.97	7.36	.20				
43	3261		77	5.38	7.36	.10				
44	3262		30	2.22	1.59	.34				
45	3263		26	1.54	2.05	.12				
46	3264		37	3.17	2.08	.16				
47	3265		45	3.00	2.90	.16				
48	3266		34	1.95	2.07	.16				
49	3267		28	3.72	2.00	.21				
50	3268		54	4.91	4.43	.21				
51	3269		34	1.97	1.80	.13				
52	3270		65	3.83	4.72	.23				
53	3271		40	3.04	3.95	.23				
54	3272		47	3.93	5.19	.17				
55	3273		18	.71	.87	.21				
56	3274		14	.16	.09	.31				
57	3275		14	.61	.82	.15				
58	3276		7	.30	.78	.14				
59	3277		18	1.16	.65	.11				
60	V 3278 Dy		36	2.56	1.75	.23				

NOTE:  
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unless otherwise arranged.

DAB for OUB  
Registered Assayer, Province of British Columbia



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2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2377

Date October 29, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described Vangorda drill core samples

Kral No.	Marked	GOLD	A.H. SILVER	Pb	Zn	Cu				
		g/tonne	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
61	V 3279		24	1.74	2.22	.10				
62	3280		35	1.78	.38	.30				
63	3291		1	.04	.03	.03				
64	3294		51	2.98	3.57	.05				
65	3295		13	.81	1.32	.31				
66	3296		10	.43	.93	.19				
67	3297	Tr	-	-	-	.06				
68	3301		47	3.24	3.82	.05				
69	3302		64	4.62	5.40	.06				
70	3303		69	4.38	6.14	.07				
71	3304		82	5.04	6.77	.13				
72	3305		54	3.98	4.04	.16				
73	3306		54	3.16	5.21	.12				
74	3307		130	9.93	8.18	.05				
75	3308		18	.98	1.04	.05				
76	3309		92	5.16	6.61	.09				
77	3310		58	3.30	3.93	.03				
78	3311		52	2.96	3.78	.04				
79	3312		61	3.66	7.22	.04				
80	3313		55	2.88	6.44	.02				

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DAB for PAB  
Registered Assayer, Province of British Columbia



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2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2377

Date October 29, 1979.

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Kral No.	Marked	GOLD	A.A. SILVER	Pb	Zn	Cu				
		g/tonne	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	V-47-R1									
81	V 3314		72	5.06	7.34	.07				
82	3315		32	1.43	2.80	.04				
83	3316		43	2.22	4.17	.02				
84	3317		91	5.72	7.42	.06				
85	3318		70	4.22	6.93	.06				
86	3319		10	.57	.60	.05				
87	3320		21	1.32	1.34	.33				
88	3321		19	.24	.36	.28				
89	3322		11	.16	.13	.32				
90	3323		14	.39	.14	.41				
91	3324		10	.21	.14	.22				
92	3325		4	.49	.66	.41				
93	3326		2	.20	.14	.26				
94	3327		100	11.54	.57	.34				
95	3328		224	23.23	1.88	.19				
96	3329		25	2.88	.80	.58				
97	3330		7	.77	1.20	.21				
98	3331		8	.56	.21	.28				
99	3332		2	.52	.45	.05				
100	V 3333		10	1.44	2.81	.06				

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unless otherwise arranged.

*DAS for PAB*  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2377

Date October 29, 1979.

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Kral No.	Marked	GOLD	A.A. SILVER	Pb	Zn	Cu				
		g/tonne	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	<i>V-47-R!</i>									
101	V 3351	.34	-	-	-	.27				
102	3352	Tr	-	-	-	.07				
103	3355	.55	-	-	-	Tr				
104	3356	.69	-	-	-	Tr				
105	3357	Tr	-	-	-	.12				
106	3358	Tr	-	-	-	.05				
107	3359	Tr	-	-	-	.09				
108	3360	Tr	-	-	-	.13				
109	3361	Tr	-	-	-	.41				
110	3362	Tr	-	-	-	.34				
111	3363	Tr	-	-	-	.37				
112	V 3364	Tr	-	-	-	.10				
	Repeats:									
	V 3330		7	.77	1.21	.19				
	3241		49	3.62	7.89	.12				
	3261		79	5.36	7.38	.10				
	3250		23	1.57	2.30	.33				
	3301		45	3.30	3.87	.05				
	V 3315		30	1.42	2.78	.05				

NOTE:  
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unless otherwise arranged.

Tr denotes "trace"

*DAB for PAB*  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2377  
Date October 29, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described DY core samples

Kral No.	Marked	GOLD	<sup>PP</sup> SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
113	DY 3128		74	2.79	3.61	.20				
114	3129		1	.04	.06	.06				
115	3130		1	.06	.24	.10				
116	3131		17	1.32	1.01	.12				
117	3132		49	3.96	4.04	.16				
118	3281		10	.51	.34	.07				
119	3282		26	1.57	1.63	.27				
120	3283		23	1.36	.69	.38				
121	3284		25	1.71	1.48	.35				
122	3285		18	1.33	.83	.16				
123	3286		9	.74	.54	.09				
124	3287		26	1.54	1.13	.24				
125	3288		67	5.10	4.64	.27				
126	3289		2	.03	.04	.02				
127	3290		2	.02	.02	.02				
128	3292		1	.08	.04	.08				
129	3293 V-97-R		50	3.30	9.01	.13				
130	3368		1	.07	.06	.05				
131	3369		15	1.43	4.56	.14				
132	DY 3370		Tr	.09	.21	.02				

NOTE:  
Rejects retained three weeks.  
Pulps retained three months  
unless otherwise arranged.

*DAB for PGB*  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2377

Date October 29, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described DY core samples

Kral No.	Marked	GOLD	P.P. SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
133	DY 3371		Tr	.07	.04	.17				
134	3372		Tr	.10	.21	.02				
135	3373		18	1.31	4.61	.60				
136	3374		13	.90	.63	.27				
137	3375		4	.20	.34	.10				
138	3376		11	.94	.31	.24				
139	3377		Tr	.09	.07	.06				
140	3378		17	1.39	.47	.31				
141	3379		90	6.80	9.78	.11				
142	3380		4	.26	.01	.10				
143	3381		Tr	.13	.14	.01				
144	3382		19	1.57	.34	.31				
145	3383		70	6.34	8.41	.09				
146	3384		33	2.04	1.33	.21				
147	3385		129	7.07	9.86	.03				
148	3386		90	6.00	8.18	.11				
149	3387		73	4.55	7.31	.16				
150	3388		120	7.55	8.18	.09				
151	3389		92	6.26	8.79	.08				
152	DY 3390		108	8.51	6.50	.07				

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DAB for PAB  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2377

Date October 29, 1979.

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Kral No	Marked	GOLD	A.A. SILVER	Pb	Zn	Cu				
		Ounces Per Ton	g/tonne	Percent	Percent	Percent	Percent	Percent	Percent	Percent
153	DY 3391		86	6.50	5.80	.03				
154	3392		98	5.15	8.06	.05				
155	3393		60	3.80	5.16	.24				
156	3394		26	1.40	1.73	.04				
157	3395		25	1.24	1.84	.04				
158	3396		139	4.22	6.27	.16				
159	3397		40	2.45	5.02	.03				
160	3398		31	1.81	3.36	.03				
161	3399		78	4.42	5.23	.23				
162	3400		54	3.17	4.99	.06				
163	3401		47	2.47	3.65	.14				
164	3402		52	2.74	5.64	.12				
165	3403		27	1.84	3.26	.05				
166	3404		21	1.60	3.46	.04				
167	3405		35	2.37	3.95	.06				
168	3406		27	1.77	3.68	.04				
169	3407		30	1.77	2.41	.04				
170	3408		16	.82	1.78	.02				
171	DY 3409		3	.07	.06	.04				

NOTE:  
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Pulps retained three months  
unless otherwise arranged.

DAB for PAB  
Registered Assayer, Province of British Columbia



# Kamloops Research & Assay Laboratory Ltd.

2095 WEST TRANS CANADA HIGHWAY — KAMLOOPS, B.C. V1S 1A7  
TELEPHONE 372-2784 TELEX 048-8320

B.C. LICENSED ASSAYERS  
GEOCHEMICAL ANALYSTS

## CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation

Certificate No. K-2377

Date October 29, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described Blind Creek samples

Kral No.	Marked	GOLD Ounces Per Ton	A.A. SILVER g/tonne	Pb Percent	Zn Percent	Cu Percent				
172	BC 3365		Tr	Tr	.02	.01				
173	BC 3366		Tr	.05	.04	.05				
174	BC 3367		Tr	Tr	.02	.03				
	Repeats:									
	DY 3130		1	.07	.24	.11				
	3281		9	.51	.34	.07				
	3131		20	1.33	1.04	.13				
	DY 3399		77	4.45	5.24	.23				
	Standards:									
	MP-1		58	1.90	16.14	2.07				
	KC-1		1094	6.79	19.96	.11				
	RU-1		-	-	2.24	.859				
	100		93	5.41	8.97	.106				
	200		82	5.03	6.71	.155				
	300		40	2.40	4.22	.03				

NOTE:  
Rejects retained three weeks.  
Pulps retained three months  
unless otherwise arranged.

c.c. Mr. Darryl Hanson

DAR J. ROSS  
Registered Assayer, Province of British Columbia