

DY ASSAYS

1976 - 1980

004916

1976.5.77

1976

ASSAY SUMMARY - - DY DRILLING

	<u>INT.</u> <u>-M-</u>	<u>PB-%</u>	<u>ZN-%</u>	<u>AG</u> <u>GMS/MT</u>	<u>COMB.</u> <u>PB/ZN</u>
<u>DDH 76-X-21</u>					
581.7 - 588.0	6.3	2.94	5.06	45.7	8.00

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1977

<u>DDH 77-X-01</u>					
581.4 - 584.7	3.3	5.12	8.00	83.5	13.12
607.0 - 609.5	2.5	2.75	4.45	43.7	7.20
622.6 - 624.0	2.6	4.26	6.64	74.8	10.90
<u>DDH 77-X-03</u>					
700.1 - 707.9	7.8	4.60	3.71	61.6	8.31
(incl.) 700.1 - 703.6	3.5	6.07	5.00	82.9	11.07
<u>DDH 77-X-05</u>					
593.0 - 606.3	13.3	4.76	4.16	66.7	8.92
(incl.) 593.0 - 598.3	5.3	5.19	5.45	69.6	10.64
(and) 602.3 - 606.3	4.0	6.12	4.89	72.9	11.01
709.0 - 716.0	7.0	5.27	7.69	105.9	12.96
740.2 - 742.4	2.2	4.52	5.48	83.0	10.00
763.5 - 767.0	3.5	3.44	5.44	53.9	8.88
<u>DDH 77-X-06</u>					
586.5 - 612.1	25.6	6.37	11.58	115.0	17.95
<u>DDH 77-X-09</u>					
625.5 - 651.5	26.0	2.35	4.64	38.0	7.00
(incl.) 625.5 - 633.5	8.0	2.80	5.92	50.0	8.72
702.5 - 706.0	3.5	5.37	7.58	88.3	12.95
<u>DDH 77-X-11</u>					
551.5 - 555.0	3.5	4.66	6.06	58.1	10.72

DY 76-X-21

## CYPRUS ANVIL MINING CORPORATION

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## GEOCHEMICAL LOG

Kamloops Research &amp; Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>Bao %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>
513.6	515.1	1.5	05497								1.23				
515.1	516.6	1.5	05498								0.02				
516.6	517.6	1.0	05499								0.83				
517.6	518.5	0.9	05500								0.18				
518.5	520.0	1.5	05851								0.18				
520.0	520.8	0.8	05852								0.22				
520.8	521.2	0.4	05853								0.32				
563.0	564.5	1.5	05473								0.19				
564.5	565.5	1.0	05474								0.36				
565.5	566.3	0.8	05475								0.68				
566.3	566.6	0.3	05476								0.21				
566.6	567.0	0.4	05477								0.53				
567.0	568.9	1.9	05478								0.22				
568.9	570.0	1.1	05479								0.54				
570.0	571.4	1.4	05480								0.78				
571.4	572.9	1.5	05481								0.19				
572.9	574.4	1.5	05482								0.35				
574.4	575.9	1.5	05483								0.19				
575.9	577.4	1.5	05484								0.13				
577.4	579.0	1.6	05485								0.19				
579.0	580.5	1.5	05486								0.22				
580.5	581.7	1.2	05487								0.33				
581.7	582.6	0.9	05488		51.0	3.31	6.50	9.81	4.30	0.19	0.76	0.34	1.90	30.50	.006
582.6	584.2	1.6	05489		48.0	2.61	4.19	6.80	3.18	0.04	0.39	0.69	1.50	9.70	.004
584.2	585.7	1.5	05490		36.0	2.48	4.42	6.90	3.12	0.08	0.21	0.41	1.60	8.80	.004
585.7	587.2	1.5	05491		77.0	3.25	5.62	8.87	3.09	0.06	0.23	1.03	1.70	6.40	.005
587.2	588.0	0.8	05492		71.0	3.39	6.17	9.56	3.59	0.09	0.15	0.75	2.20	19.70	.005
588.0	589.5	1.5	05493		-	-	-	-	-	-	0.49	-	-	-	-
618.1	619.6	1.5	05494								0.22				
619.6	621.1	1.5	05495								0.06				
621.1	622.8	1.7	05496								0.06				

DY 77-X-01

## CYPRUS ANVIL MINING CORPORATION

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## GEOCHEMICAL LOG

Kamloops Research &amp; Assay Lab.

From	To	Int.	Sample No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Unit
581.4	582.4	1.0	1801	94.7	97.0	5.09	8.42	13.51	3.91	0.27	0.14	1.37	2.43	22.97	.005	4E0
582.4	583.4	1.0	1802	104.3	104.0	6.20	10.67	16.87	4.15	0.19	11.36	0.75	1.13	17.73	.012	4E0
583.4	584.7	1.3	1803	59.0	58.0	3.77	5.64	9.41	3.45	0.12	3.74	0.89	3.03	17.52	.005	4E15
590.2	592.2	2.0	1804	0.7		0.24	0.37	0.61		0.11	0.14					4C0
592.2	593.5	1.3	1805	6.5		1.33	0.49	1.82		0.04	0.33					4A0
593.5	595.5	2.0	1806	28.8		1.72	3.98	5.70		0.08	0.14					4C0
595.5	597.5	2.0	1807	15.1		1.12	1.19	2.31		0.20	0.03					4C0
597.5	599.5	2.0	1808	17.5		1.09	1.82	2.91		0.33	0.03					4C0
599.5	601.0	1.5	1809	28.8		1.72	3.57	5.29		0.27	0.11					400
601.0	603.0	2.0	1810	33.6		2.00	3.51	5.51		0.19	0.08					405
603.0	605.0	2.0	1811	15.8		0.78	2.13	2.91		0.15	0.03					4C5
605.0	607.0	2.0	1812	29.1		1.59	2.57	4.16		0.15	0.03					4C5
607.0	608.0	1.0	1813	50.1		3.07	4.36	7.43		0.20	0.10					4D5
608.0	609.5	1.5	1814	39.4		2.53	4.51	7.04		0.19	0.17					405
609.5	611.5	2.0	1815	64.1		2.29	3.34	5.63		0.22	0.17					400
611.5	613.4	1.9	1816	28.5		1.10	2.52	3.62		0.02	10.82					4K6
613.4	615.4	2.0	1817	26.1		1.19	2.52	3.71		0.13	0.17					4C5
615.4	617.4	2.0	1818	30.9		1.98	2.69	4.67		0.20	0.13					4C5
617.4	618.4	1.0	1819	56.9		3.53	5.15	8.68		0.13	0.13					4D5
618.4	620.0	1.6	1820	24.7		1.68	3.11	4.79		0.04	0.27					4C5
620.0	620.9	0.9	1821	12.0		0.60	2.59	3.19		0.01	41.30					4G0
620.9	622.6	1.7	1822	TR		0.09	0.48	0.57		0.01	1.67					586
622.6	624.0	1.4	1823	30.9	30.0	1.79	2.73	4.52	2.77	0.04	1.11	1.23	4.29	3.11	.003	4L14
624.0	625.2	1.2	1824	126.2	127.0	7.15	11.21	18.35	4.22	0.08	10.82	0.69	6.95	18.38	.007	4G0

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## CYPRUS ANVIL MINING CORPORATION

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## GEOCHEMICAL LOG

Kamloops Research &amp; Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Unit</u>
698.1	700.1	2.0	2601	Tr		0.09	0.11	0.20		0.03	1.89					4L1
700.1	701.1	1.0	2602	102.9	127.0	9.85	5.11	14.96	4.30	0.11	7.25	0.69	7.44	18.38	.007	4E8
701.1	702.6	1.5	2603	61.4	53.0	3.68	3.59	7.27	4.41	0.20	5.70	0.62	8.67	24.95	.004	4E8
702.6	703.6	1.0	2604	95.3	77.0	5.88	6.99	12.87	4.47	0.09	25.90	0.55	3.54	11.61	.006	4G1
703.6	704.6	1.0	2605	41.2		2.46	3.01	5.47		0.29	6.80					4E1
704.6	705.9	1.3	2606	36.7		1.73	3.51	5.24		0.21	11.39					4E1
705.9	707.9	2.0	2607	51.1		5.02	1.97	6.99		0.15	2.68					4K6
707.9	709.9	2.0	2608	28.5		1.92	0.96	2.88		0.29	0.13					4K6
709.9	710.8	0.9	2609	7.2		0.57	0.96	1.53		0.27	0.17					4C7
710.8	712.8	2.0	2610	1.4		0.07	0.24	0.31		0.16	0.13					4A0
712.8	714.0	1.2	2611	6.2		0.44	0.28	0.72		0.16	0.17					4A0
714.0	716.0	2.0	2612	54.9		3.26	4.05	7.31		0.26	4.91					4G0
716.0	717.2	1.2	2613	18.2		0.41	0.45	0.86		0.44	0.06					4E8
717.2	719.2	2.0	2614	Tr		0.01	0.02	0.03		0.11	0.34					4L3
729.2	731.2	2.0	2615	Tr		0.29	0.34	0.63		0.02	2.12					4A0
731.2	733.2	2.0	2616	13.0		0.52	0.38	0.90		0.19	0.56					4E1
733.2	735.2	2.0	2617	32.9		2.32	1.74	4.06		0.26	10.49					4E1
735.2	736.6	1.4	2618	24.7		1.74	1.42	3.16		0.25	3.46					4E1
736.6	737.6	1.0	2619	4.1		0.51	0.27	0.78		0.09	0.67					4A0
737.6	739.3	1.7	2620	13.0		1.08	0.65	1.73		0.11	1.78					4L3
739.3	741.3	2.0	2621	36.3		2.04	1.21	3.25		0.15	2.68					4C7
741.3	742.6	1.3	2622	28.5		1.24	1.44	2.68		0.21	14.51					4G0
742.6	743.6	1.0	2623	16.8		0.26	0.30	0.56		0.08	0.17					4C7
743.6	745.6	2.0	2624	Tr		0.04	0.02	0.06		0.01	0.37					4L1

DY 77-X-4

CYPRUS ANVIL MINING CORPORATION

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GEOCHEMICAL LDG

Kamloops Research & Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Rec.</u>	<u>Unit</u>
788.6	790.3	1.7	2625	2.7		0.57	0.53	1.10		0.09	1.78					1.6	4C7
790.3	791.6	1.3	2626	28.8		2.88	3.45	6.33		0.21	1.12					1.2	4E0
791.6	793.6	2.0	2627	TR		0.02	0.01	0.03		0.12	0.34					1.8	4C7
793.6	799.7	6.1	2628	41.8	43.0	2.37	5.92	8.29	3.48	0.18	1.79	0.41	3.41	16.82	.002	6.1	4E1

## GEOCHEMICAL LOG

Kamloops Research &amp; Assay Lab.

From	To	Int.	Sample No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Unit
590.0	591.0	1.0	2657	31.0	-	1.69	0.91	2.60	-	0.38	-	-	-	-	-	4G0
591.0	593.0	2.0	2658	52.8	-	3.98	2.76	6.74	3.95	0.24	13.60	-	10.50	20.39	-	4G0
593.0	594.3	1.3	2659	74.2	80.0	5.60	5.66	11.26	4.68	0.16	33.50	0.69	5.02	13.86	.006	4G0
594.3	595.2	0.9	2660	76.0	77.0	4.36	6.48	10.84	4.47	0.29	4.50	0.82	2.00	30.81	.004	4E6
595.2	597.2	2.0	2661	68.4	65.0	5.51	5.45	10.96	4.48	0.15	33.50	0.41	5.20	13.98	.005	4G0
597.2	598.3	1.1	2662	61.3	60.0	4.82	4.34	9.16	4.61	0.23	26.20	0.62	8.80	17.05	-	4G0
598.3	600.3	2.0	2663	52.8	-	3.35	1.72	5.07	4.45	0.43	9.50	-	12.80	31.63	-	4C6
600.3	602.3	2.0	2664	36.2	-	2.30	1.76	4.06	3.67	0.45	8.79	-	12.30	26.79	-	4C6
602.3	604.3	2.0	2665	69.7	69.0	5.89	4.67	10.56	4.68	0.18	30.09	0.48	7.80	13.60	.004	4G0
604.3	606.3	2.0	2666	76.0	76.0	6.35	5.11	11.46	4.55	0.18	32.40	0.41	8.00	11.38	.005	4G0
606.3	608.3	2.0	2667	43.4	-	2.95	2.49	5.44	3.91	0.31	8.20	-	13.40	16.99	-	4C6
608.3	609.2	0.9	2668	28.9	-	1.46	1.47	2.93	-	0.26	-	-	-	-	-	4L7
614.4	615.4	1.0	2669	33.1	-	2.33	2.16	4.49	-	0.27	-	-	-	-	-	4C7
615.4	617.2	1.8	2670	39.3	-	3.09	2.84	5.93	-	0.24	-	-	-	-	-	4C7
617.2	618.5	1.3	2671	71.5	75.0	6.20	4.61	10.81	4.50	0.16	23.50	0.651	5.60	14.50	.005	4G0
619.1	621.1	2.0	2672	34.1	37.0	3.10	4.70	7.80	3.16	0.11	0.31	0.446	4.70	8.80	.003	4A0
621.1	622.4	1.3	2673	21.7	20.0	1.79	3.62	5.41	3.02	0.13	0.28	0.274	3.90	8.00	.003	4A0
622.4	624.1	1.7	2674	68.0	67.0	5.05	4.40	9.45	4.49	0.25	0.23	0.411	2.70	30.70	.003	4E0
624.1	626.3	2.2	2675	27.9	27.0	2.25	3.85	6.10	3.06	0.13	0.26	0.274	2.50	8.80	.002	4A0
626.3	627.8	1.5	2676	61.7	57.0	4.76	3.93	8.69	4.51	0.31	14.30	0.549	7.30	21.70	.002	4E46
635.5	636.7	1.2	2677	61.7	-	3.56	3.25	6.81	-	0.20	-	-	-	-	-	4H1
640.5	642.9	2.4	2678	3.0	-	0.15	1.64	1.79	-	0.03	-	-	-	-	-	4C7
671.5	673.2	1.7	2679	16.0	-	0.85	0.91	1.76	-	0.41	-	-	-	-	-	4E8
673.6	675.0	1.4	2680	23.8	-	1.47	1.76	3.23	-	0.60	-	-	-	-	-	4E8
707.7	709.0	1.3	2681	6.0	-	0.29	0.32	0.61	-	0.20	-	-	-	-	-	4C79
709.0	711.0	2.0	2682	95.0	98.0	5.15	7.13	12.28	4.26	0.25	11.20	1.37	3.50	21.50	.010	4G1
711.0	713.0	2.0	2683	119.0	123.0	6.05	8.67	14.72	4.54	0.30	13.20	1.65	1.58	22.45	.013	4G1
713.0	715.0	2.0	2684	115.0	116.0	5.33	7.85	13.18	4.45	0.30	11.60	1.37	4.30	21.55	.010	4G1
715.0	716.0	1.0	2685	83.0	84.0	3.83	6.31	10.14	3.39	0.12	9.60	0.69	3.68	11.21	.007	4A0

DY 77-X-5

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GEOCHEMICAL LOG

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Unit</u>
740.2	742.4	2.2	2686	83.0	85.0	4.52	5.48	10.00	4.33	0.29	6.09	1.029	6.15	23.94	.005	4E8
762.3	763.5	1.2	2687	18.3		0.11	1.34	1.45	4.26	0.09	-	-	3.53	21.46	-	4A0
763.5	765.1	1.6	2688	57.9	57.0	3.70	5.99	9.69	4.53	0.16	30.50	0.55	0.80	18.28	.004	4G0
765.1	766.7	1.6	2689	55.9	55.0	3.56	5.48	9.04	4.41	0.05	22.80	0.48	1.68	21.14	.003	4G0
766.7	768.5	1.8	2690	22.2		1.43	1.77	3.20	-	0.09	-	-	-	-	-	4A0
827.7	830.7	3.0	2691	7.0		0.39	1.07	1.46	-	0.19	-	-	-	-	-	4C7
830.7	833.8	3.1	2692	9.7		0.43	0.52	0.95	-	0.26	-	-	-	-	-	4C7
833.8	837.1	3.3	2693	10.4		0.62	1.01	1.63	-	0.24	-	-	-	-	-	4C7

## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

From	To	Int.	Sample No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Unit
541.3	543.3	1.0	2629	44.0		1.61	2.89	4.50	3.11	0.01	0.26	-	2.79	12.25	0.006	4A14
543.3	545.3	2.0	2630	43.0		1.98	2.88	4.86	2.90	0.03	0.26	-	3.13	8.20	0.003	4A14
545.3	547.3	2.0	2631	60.0		2.98	4.79	7.77	2.99	0.05	0.26	-	2.89	5.03	0.004	4A14
547.3	549.3	2.0	2632	46.0		2.51	4.83	7.34	2.75	0.02	0.26	-	2.95	3.26	0.005	4A14
549.3	550.8	1.5	2633	35.0		2.31	4.01	6.32	2.76	0.04	0.17	-	2.87	2.54	0.005	4A14
550.8	552.3	1.4	2634	75.0		3.34	6.48	9.82	2.93	0.03	0.13	-	2.65	4.97	0.006	4A14
557.1	559.1	2.0	2635	35.0		1.98	3.48	5.46	2.78	0.03	0.39	-	4.16	2.45	0.004	4A14
559.1	561.1	2.0	2636	27.0		1.34	2.67	4.01	2.88	0.03	0.22	-	4.11	5.51	0.004	4A14
576.6	578.1	1.5	2637	85.0	82.0	4.43	10.76	15.19	3.27	0.03	0.13	0.34	2.72	9.51	0.012	4A4
578.1	579.5	1.4	2638	51.0	48.0	2.52	5.53	8.05	2.97	0.03	0.37	0.10	2.94	4.68	0.009	4A4
583.7	584.7	1.0	2639	40.0		2.19	4.79	6.98	2.99	0.05	0.64	-	2.90	6.82	0.006	4C0
584.7	586.5	1.8	2640	36.0		1.96	2.84	4.80	2.67	0.02	0.24	-	2.85	11.78	0.008	4C0
586.5	588.4	1.9	2641	147.0	121.0	8.23	8.24	16.47	3.69	0.11	0.60	0.69	2.23	19.52	0.010	4E1
588.4	590.4	2.0	2642	160.0	145.0	7.11	13.72	20.83	4.24	0.11	18.90	0.75	0.57	13.86	0.021	4G0
590.4	692.4	2.0	2643	80.0	78.0	4.76	11.15	15.91	3.94	0.01	17.80	0.55	1.00	11.23	0.020	4G0
592.4	593.4	1.0	2644	18.0	18.0	1.61	4.80	6.41	4.42	0.01	35.50	0.34	0.33	12.40	0.010	4G0
593.4	594.8	1.4	2645	180.0	240.0	10.49	18.99	29.48	4.04	0.04	0.47	0.93	1.72	15.92	0.026	4E1
594.8	596.8	2.0	2646	187.0	182.0	10.41	21.33	31.74	3.51	0.01	0.14	0.62	3.18	5.84	0.025	4A4
596.8	597.7	0.9	2647	180.0	181.0	8.76	21.20	29.96	3.55	0.01	0.18	0.75	4.10	5.42	0.027	4A4
597.7	599.3	1.6	2648	66.0	66.0	3.96	6.05	10.01	3.94	0.05	13.50	0.55	2.34	18.41	0.009	4G1
599.3	601.3	2.0	2649	84.0	80.0	4.11	11.99	16.10	3.60	0.07	9.60	0.48	2.97	12.77	0.014	4G1
601.3	603.3	2.0	2650	74.0	73.0	3.75	9.33	13.08	3.82	0.03	15.80	0.34	2.81	13.43	0.013	4G1
603.3	604.6	1.3	2651	160.0	151.0	7.81	14.23	22.04	3.82	0.08	11.20	0.34	3.12	10.01	0.018	4G1
604.6	606.6	2.0	2652	98.0	98.0	6.12	7.01	13.13	3.48	0.08	0.45	1.03	2.92	14.42	0.009	406
606.6	608.5	1.9	2653	98.0	98.0	6.22	10.96	17.18	3.43	0.10	0.27	0.69	2.09	13.15	0.015	406
608.5	610.5	2.0	2654	100.0	101.0	5.82	8.59	14.41	2.90	0.15	0.27	0.55	2.64	13.80	0.010	400
610.5	612.1	1.6	2655	105.0	88.0	6.74	9.42	16.16	3.67	0.12	1.36	0.62	2.26	21.60	0.015	4E6

GEOCHEMICAL LOG

DY 77-X-06 (assayed in 1979, September)

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Unit</u>	<u>Rec.</u>
435.9	436.6	0.7	1307	17.0		1.28	1.42			0.43						4E4	0.7
438.5	440.6	2.1	1308	10.0		0.34	0.36			0.34						4C0	2.1
440.6	442.8	2.2	1309	13.0		0.44	0.74			0.22						4C0	1.2
443.2	444.7	1.5	1310	10.0		0.22	0.26			0.30						4C4	1.5
452.6	455.5	2.9	1311	2.0		0.03	0.02			0.01						4C0	2.9
455.5	457.5	2.0	1312	7.0		0.05	0.01			0.25						4K0	2.0
457.5	459.5	2.0	1313	8.0		0.05	0.01			0.32						4K0	2.0
459.5	461.5	2.0	1314	9.0		0.04	0.01			0.32						4K0	2.0
461.5	462.7	1.2	1315	4.0		0.28	0.36			0.16						4K0	1.2

GEOCHEMICAL LOG

DY 77-X-08 (assayed in 1979, September)

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Unit</u>	<u>Rec.</u>
377.6	378.0	0.4	1316	10.0		0.55	2.56	3.11		0.03						4A0	0.4
378.0	378.4	0.4	1317	1.0		0.06	0.18	0.24		0.02						4L0	0.4
378.4	379.0	0.6	1318	9.0		0.57	2.66	3.23		0.06						4A0	0.5
379.0	379.6	0.6	1319	TR		0.12	0.43	0.55		0.01						4L0	0.6

## GEOCHEMICAL LOG

Kamloops Research &amp; Assay Lab.

From	To	Int.	Sample No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Unit
625.5	627.5	2.0	2501	61.2	25.0	3.52	8.17	11.69	3.12	.034	0.10	0.72	2.0	5.19	.004	4A4
627.5	629.5	2.0	2502	41.7	41.0	2.51	4.86	7.37	3.06	.025	0.11	0.27	1.6	3.08	.006	4A4
629.5	631.5	2.0	2503	51.9	53.0	2.58	4.96	7.54	2.91	.021	0.12	0.14	1.9	2.73	.007	4A4
631.5	633.5	2.0	2504	45.3	45.0	2.57	5.71	8.28	2.96	.022	0.11	0.69	1.7	5.54	.007	4A4
633.5	635.5	2.0	2505	37.7		2.63	3.79	6.42		.026						4A4
635.5	637.5	2.0	2506	31.1		1.74	4.31	6.05		.015						4A4
637.5	639.5	2.0	2507	31.9		2.18	3.92	6.10		.016						4A4
639.6	641.5	2.0	2508	31.7		2.11	4.09	6.20		.048						4A4
641.5	643.5	2.0	2509	31.2		1.93	3.86	5.79		.051						4A4
643.5	645.5	2.0	2510	27.9		1.79	4.18	5.97		.031						4A4
645.5	647.5	2.0	2511	30.0		1.81	3.86	5.67		.034						4A4
647.5	649.5	2.0	2512	31.1		1.88	4.34	6.22		.030						4A4
649.5	651.5	2.0	2513	42.0		2.58	3.84	6.42		.050						4A4
651.5	653.5	2.0	2514	12.9		0.80	1.27	2.07		.032						4A0
653.5	655.5	2.0	2515	16.4		0.98	1.41	2.39		.037						4A0
655.5	657.5	2.0	2516	20.9		1.34	1.92	3.26		.057						4A0
657.7	659.2	1.7	2517	21.2		1.34	2.33	3.67		.065						4A0
695.7	697.8	2.1	2518	19.6		1.11	1.98	3.09		.040						4A7
697.8	699.6	1.8	2519	26.9		1.61	3.22	4.83		.050						4A7
699.6	701.6	2.0	2520	54.0		2.69	4.33	7.02		.059						4A0
701.6	703.2	1.6	2521	29.8		1.81	2.50	4.31		.150						4C4
703.2	704.8	1.6	2522	80.5	80.0	5.60	6.81	12.41	3.63	.150	0.48	1.51	1.5	14.35	.008	400
704.8	706.0	1.2	2523	133.0	123.0	7.14	11.60	18.74	3.90	.180	4.63	0.72	10.0	10.43	.008	4H1
802.8	804.8	2.0	2524	5.8		0.48	0.42			.070						4L7
804.8	806.8	2.0	2525	6.7		0.66	0.92			.050						4L7
806.8	809.0	2.2	2526	4.5		0.30	2.48			.130						4L7

DY 77-X-11

## CYPRUS ANVIL MINING CORPORATION

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## GEOCHEMICAL LOG

Kamloops Research &amp; Assay Lab.

From	To	Int.	Sample No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Rec.	Unit
549.7	551.3	1.6	2527	39.4		3.04	4.34	7.38		0.13							4H1
551.5	552.8	1.3	2528	76.8	75.0	6.19	8.49	14.68	4.23	0.18	3.86	0.75	11.6	21.0	.003		4E7
553.2	554.8	1.6	2529	64.7	63.0	5.15	6.36	11.51	4.06	0.15	5.86	0.75	10.7	16.6	.002		4E7
554.8	557.1	2.3	2530	9.4		0.52	0.54	1.06		0.10							4L0
557.1	558.2	1.1	2531	44.5		3.42	3.88	7.30		0.11							4G7
558.8	560.3	1.5	2532	15.5		1.06	1.72	2.78		0.13							4C7
560.7	561.7	1.0	2533	22.2		1.72	2.20	3.92		0.21							4A0
561.7	563.7	2.0	2534	42.6		2.24	1.36	3.60		0.23							4E6
563.7	565.1	1.4	2535	30.4		2.12	3.10	5.22		0.07							4A4
565.1	566.5	1.4	2536	11.8		0.58	1.02	1.60		0.19							4C0
566.5	567.9	1.4	2537	17.8		1.24	1.14	2.38		0.07							4C0
568.3	570.0	1.7	2538	17.0		1.00	1.16	2.16		0.08							4A0
570.3	571.6	1.3	2539	14.3		0.90	0.86	1.76		0.11							4A0
571.6	572.9	1.3	2540	4.9		0.14	0.03	0.17		0.04							586
572.9	574.0	1.1	2541	7.5		0.28	0.08	0.36		0.18							4A0
574.0	576.0	2.0	2542	6.0		0.28	0.20	0.48		0.03							586
576.0	577.0	1.0	2543	13.0		0.72	0.13	0.85		0.03							586
577.0	578.5	1.5	2544	9.2		0.54	0.20	0.74		0.02							586
578.5	580.5	2.0	2545	20.2		1.56	1.96	3.52		0.11							4A0
580.5	582.3	1.8	2546	20.1		1.48	2.25	3.73		0.12							4A0
582.3	584.3	2.0	2547	3.0		0.12	0.20	0.32		0.04							4L0
660.5	661.5	1.0	2551	5.0		0.23	0.13	0.46		0.05						0.9	4C7
661.5	662.8	1.3	2552	8.8		0.25	0.084	0.334		0.04						1.3	4C7
662.8	664.5	1.7	2553	16.4		0.21	0.07	0.28		0.16						1.5	4E1
664.5	665.9	1.4	2554	13.8		0.32	0.07	0.39		0.18						1.4	4E8
665.9	667.8	1.9	2555	52.5		4.69	3.73	8.42		0.31						1.7	4G8
667.8	669.3	1.5	2556	21.2		1.15	1.06	2.21		0.32						1.5	4G1
669.3	670.6	1.3	2557	41.7		3.71	1.44	5.15		0.26						1.3	4G8
670.6	672.5	1.9	2558	35.4		1.94	0.87	2.18		0.27						1.8	4G0

DY 77-X-11

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GEOCHEMICAL LOG

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Int.</u>	<u>Unit</u>
673.8	675.7	1.9	2559	31.7		1.98	1.33	3.31		0.18						1.9	4E16
675.7	676.7	1.0	2560	22.5		0.81	0.28	1.09		0.30						1.0	4G0
676.7	678.1	1.4	2561	23.0		0.61	0.39	1.00		0.27						1.4	4E1
678.6	679.6	1.0	2562	22.8		1.59	2.25	3.84		0.09						1.0	4E16
679.6	681.6	2.0	2563	11.8		0.89	1.52	2.41		0.08						2.0	4A0
681.6	683.3	1.7	2564	19.8		1.32	1.76	3.08		0.09						1.7	4A0
688.1	690.1	2.0	2565	18.8		0.78	0.46	1.24		0.07						0.7	4A0
690.1	691.1	1.0	2566	20.1		0.36	0.12	0.48		0.28						1.0	4E1
691.1	692.7	1.6	2567	21.3		0.19	0.06	0.25		0.31						1.6	4E1
731.2	732.2	1.0	2568	18.8		0.61	0.35	0.96		0.26						1.0	4E1
769.6	771.6	2.0	2569	42.0		2.77	4.14	6.91		0.09						2.0	4A64
771.6	773.6	2.0	2570	29.8		1.83	3.82	5.65		0.05						2.0	4A4
773.6	775.6	2.0	2571	34.7		2.34	3.84	6.18		0.04						1.8	4A4
775.6	777.6	2.0	2572	34.1		2.34	3.87	6.21		0.05						2.0	4A4
777.6	779.6	2.0	2573	30.8		2.09	4.44	6.53		0.05						2.0	4A4
779.6	781.6	2.0	2574	22.3		1.95	3.26	5.21		0.04						2.0	4A4
781.6	783.6	2.0	2575	21.9		1.72	2.62	4.34		0.05						2.0	4A0
783.6	785.6	2.0	2576	21.4		1.64	2.52	4.16		0.05						1.5	4A0
785.6	787.6	2.0	2577	23.7		1.45	1.87	3.32		0.07						2.0	4A0
787.6	789.6	2.0	2578	23.1		1.56	2.46	4.02		0.06						2.0	4A0
789.6	791.7	2.1	2579	18.2		1.12	1.72	2.84		0.07						2.1	4A0

1978

1978

ASSAY SUMMARY - - DY DRILLING

	<u>INT.</u> <u>M</u>	<u>PB.-%</u>	<u>ZN.-%</u>	<u>AG</u> <u>GMS/MT</u>	<u>COMB.</u> <u>PB/ZN</u>
<u>DDH 78-X-01</u>					
616.4 - 619.9	3.5	3.31	6.36	58.5	9.67
633.7 - 639.7	6.0	3.09	6.26	50.3	9.35
645.8 - 649.5	3.7	3.77	6.68	58.8	10.45
<u>DDH 78-X-02</u>					
585.6 - 591.1	3.5	2.67	5.55	45.0	8.17
674.3 - 680.3	6.0	5.38	4.31	69.3	9.69
684.3 - 687.8	3.5	3.52	6.87	83.3	10.39
690.5 - 694.5	4.0	4.16	7.09	70.1	11.25
698.7 - 702.2	3.5	3.60	5.92	62.0	9.52
<u>DDH 78-X-04</u>					
518.4 - 520.6	2.2	5.38	12.19	95.3	17.57
532.3 - 534.5	2.2	3.24	9.18	37.4	12.42
556.6 - 562.0	5.4	9.49	12.88	148.4	22.37
<u>DDH 78-X-05</u>					
586.3 - 600.0	13.7	4.97	9.31	78.3	14.28
<u>DDH 78-X-08</u>					
633.2 - 636.7	3.5	4.34	9.42	78.7	13.76
<u>DDH 78-X-09</u>					
556.3 - 562.1	5.8	2.69	6.65	40.7	9.34
575.2 - 580.2	5.0	4.26	6.58	70.2	10.84
<u>DDH 78-X-11</u>					
550.2 - 556.2	6.0	2.62	4.96	42.3	7.58
615.3 - 625.2	9.9	4.71	7.58	74.8	12.29
(incl.) 615.3 - 619.6	4.3	5.63	8.88	86.6	14.51
(and) 621.6 - 625.2	3.6	4.38	7.40	72.7	11.78

OY 78-X-01

CYPRUS ANVIL MINING CORPORATION

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GEOCHEMICAL LOG

Kamloops Research & Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Rec.</u>	<u>Unit</u>
475.1	476.7	1.6	2589	18.6		0.84	0.28			0.27						1.6	4E1
480.4	482.4	2.0	2590	35.3		2.13	2.29	4.42		0.29						2.0	4C0
482.4	484.4	2.0	2591	27.2		1.87	2.40	4.27		0.15						2.0	4C0
484.4	485.4	1.0	2592	28.9		2.04	1.99	4.03		0.18						1.0	4C0
485.4	486.4	1.0	2593	7.1		0.37	0.40			0.09						1.0	4L0
486.4	487.7	1.3	2594	19.6		0.73	0.48			0.13						1.3	4L0
616.4	618.4	2.0	2721	74.1	76.0	3.74	7.24	10.98	3.23	0.05	0.34	0.62	4.2	7.4	.007	2.0	404
618.4	620.0	1.6	2722	37.9	38.0	2.05	3.89	5.94		0.03		0.48				1.6	404
620.0	622.1	2.1	2723	5.7		0.26	0.38			0.01						2.1	506
622.1	623.5	1.4	2724	10.3		0.47	1.00			0.02						1.4	4A0
623.5	625.5	2.0	2725	27.8		1.26	2.00	3.26		0.05						2.0	4A0
625.5	626.6	1.1	2726	26.5		1.22	1.74	2.96		0.04						1.1	4A0
629.7	631.7	2.0	2727	17.1		0.75	1.94	2.69		0.06						2.0	4C0
631.7	633.7	2.0	2728	36.4		2.24	2.69	4.93		0.03						2.0	4C0
633.7	635.7	2.0	2729	54.2	53.0	3.83	6.66	10.49	3.22	0.04	0.06	1.30	1.7	5.2	.005	2.0	400
635.7	637.7	2.0	2730	42.3	40.0	2.65	6.28	8.93	2.91	0.03	0.08	0.34	2.8	2.4	.005	1.9	400
637.7	639.7	2.0	2731	54.5	49.0	2.78	5.83	8.61	3.03	0.05	0.05	0.82	1.6	5.4	.005	2.0	400
639.7	640.7	2.0	2732	14.2		0.92	2.17			0.04						2.0	4C0
640.7	642.5	1.8	2733	61.8		3.52	4.47	7.99		0.04						1.8	400
642.5	645.5	2.0	2734	5.9		0.54	1.26			0.01						2.0	5A1
645.8	647.8	2.0	2735	63.6	69.0	3.87	7.34	11.21	3.08	0.13	0.14	0.69	3.2	6.5	.005	2.0	4A4
647.8	649.5	1.7	2736	53.1	51.0	3.65	5.90	9.55	2.89	0.02	0.15	0.69	3.7	1.6	.003	1.7	4A4

## GEOCHEMICAL LOG

Kamloops Research &amp; Assay Lab.

From	To	Int.	Sample No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Rec.	Unit
581.0	581.6	0.6	2580	128.0		5.08	12.07	17.15		0.02						0.6	4E4
585.6	586.9	1.3	2581	49.2		2.50	6.39	8.89		0.02						1.3	4A4
586.9	588.9	2.0	2582	47.0		2.83	5.56	8.39		0.02						2.0	4A4
588.9	589.9	1.0	2583	0.4		0.07	0.11			0.01						1.0	4A4
589.9	591.7	1.8	2584	53.9		3.11	5.86	8.97		0.02						1.8	5A19
591.7	593.7	2.0	2585	22.1		1.78	4.11	5.89		0.04						2.0	4A4
593.7	595.7	2.0	2586	11.6		2.17	4.45	6.62		0.03						2.0	4A4
595.7	597.6	1.9	2587	13.9		2.19	3.86	6.05		0.03						1.9	4A4
597.6	598.6	1.0	2588	3.3		0.42	0.93			0.03						1.0	4A0
640.5	642.5	2.0	2595	37.4		2.14	1.49			0.05						2.0	4A0
642.5	644.0	1.5	2596	15.6		0.69	0.78			0.05						1.5	4A0
644.0	646.0	2.0	2597	22.5		0.40	0.71			0.12						2.0	4C7
646.0	648.0	2.0	2598	16.5		0.88	1.79			0.16						2.0	4C7
648.0	650.0	2.0	2599	1.6		0.17	0.25			0.06						2.0	4C7
650.0	652.0	2.0	2600	3.0		0.27	0.52			0.06						2.0	4C7
652.0	653.0	1.0	2701	6.6		0.45	0.36			0.09						0.9	4L17
653.0	654.0	1.0	2702	53.4		3.65	3.14	6.79		0.05						1.0	4A4
654.0	655.1	1.1	2703	47.6		2.47	5.82	8.29		0.02						1.1	4A4
674.3	676.3	2.0	2704	68.9	69.0	5.77	4.39	10.16	3.63	0.05	0.06	0.05	1.6	17.1	.006	2.0	4A4
676.3	678.3	2.0	2705	74.7	74.0	6.22	4.20	10.42	3.41	0.10	0.19	1.10	2.1	13.9	.006	2.0	4A4
678.3	680.3	2.0	2706	64.3	67.0	4.16	4.35	8.51	3.59	0.18	0.14	2.19	1.5		.006	2.0	4E4
680.3	682.3	2.0	2707	55.0		3.34	2.18	5.52		0.16						1.6	4E4
682.3	684.3	2.0	2708	31.0		1.00	2.32	3.32		0.26						1.8	4E4
684.3	686.3	2.0	2709	79.2	66.0	3.00	6.07	9.07	3.43	0.17	0.12	1.37	1.8	18.5	.008	1.7	405
686.3	687.6	1.3	2710	98.3	77.0	4.57	8.72	13.29	3.30	0.07	0.09	1.37	2.3	9.9	.008	1.3	405
687.6	688.6	1.0	2711	28.0		1.89	2.96	4.85		0.08						0.9	4E1
688.6	690.5	1.9	2712	47.7		2.14	4.34	6.48		0.16						1.9	4E1
690.5	692.5	2.0	2713	82.0	83.0	4.50	8.11	12.61	3.61	0.06	0.33	1.23	1.6	7.3	.008	2.0	400
692.5	694.5	2.0	2714	58.2	62.0	3.81	6.07	9.88	3.01	0.03	0.26	0.48	1.5	4.4	.008	1.6	400
694.5	696.5	2.0	2715	25.1		1.92	2.25	4.17		0.03						2.0	400
696.5	697.5	1.0	2716	22.2		1.68	2.82	4.50		0.02						0.9	400
697.5	698.9	1.4	2717	36.1		2.22	4.28	6.50		0.01						1.4	400

DY 78-X-02

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GEOCHEMICAL LOG

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Rec.</u>	<u>Unit</u>
698.9	700.9	2.0	2718	65.5	65.0	3.92	6.14	10.06	3.07	0.06	0.11	0.69	1.44	10.23	.010	2.0	4A4
700.9	702.2	1.3	2719	60.7	61.0	3.34	5.83	9.17	3.04	0.03	0.16	0.62	5.21	5.27	.005	1.2	4A4
703.9	705.4	1.5	2720	69.5	66.0	3.87	6.41	10.28	2.97	0.09	0.53	0.62	10.04	2.47	.002	1.4	4A4

GEOCHEMICAL LOG

DY 78-X-02 (assayed in 1979, September)

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Unit</u>
508.7	510.7	2.0	1320	7.0		0.32	0.31	0.63		0.05						4L7
510.7	512.6	1.9	1321	6.0		0.14	0.09	0.23		0.08						4L7
512.6	514.6	2.0	1322	18.0		0.44	0.27	0.71		0.37						4E0
514.6	515.6	1.0	1323	11.0		0.08	0.03	0.11		0.38						4E0

OY 78-X-04

CYPRUS ANVIL MINING CORPORATION

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GEOCHEMICAL LOG

Kamloops Research & Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Rec.</u>	<u>Unit</u>
518.4	520.6	2.2	2737	95.3	92.0	5.38	12.19	17.57	4.35	0.03	23.12	0.62	2.6	11.4	.014	2.2	4G4
532.3	533.4	1.1	2738	51.0	49.0	4.42	12.45	16.87	3.46	0.01	6.57	0.14	11.5	3.0	.005	1.1	4J0
533.9	534.5	0.6	2739	43.7	43.0	3.77	10.82	14.59	3.97	0.01	8.94	0.07	9.3	6.5	.005	0.6	4J0
556.6	558.6	2.0	2740	182.0	192.0	11.28	15.25	26.55	4.40	0.04	1.79	0.89	5.4	16.1	.015	2.0	4E0
558.6	560.0	1.4	2741	134.0	134.0	8.72	13.04	21.76	3.82	0.29	4.19	1.58	2.3	11.2	.014	1.4	4E0
560.0	562.0	2.0	2742	125.0	122.0	8.23	10.39	18.62	4.25	0.09	5.73	1.08	2.2	20.6	.012	2.0	4E0

DY 78-X-05

## CYPRUS ANVIL MINING CORPORATION

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## GEOCHEMICAL LOG

Kamloops Research &amp; Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Rec.</u>	<u>Unit</u>
586.3	588.1	1.8	2743	126.0	124.0	7.94	13.54	21.48	3.46	0.06	0.16	1.03	2.0	9.6	.016	-	400
588.1	589.8	1.7	2744	95.0	93.0	6.87	9.86	16.73	3.56	0.04	0.60	0.96	2.4	9.5	.011	1.7	400
589.8	591.1	1.3	2745	48.0	48.0	2.60	4.75	7.35	3.35	0.03	0.51	0.62	1.2	12.3	.007	1.3	4A3
591.1	592.3	1.2	2746	102.0	102.0	6.59	11.19	17.78	3.43	0.08	0.38	1.51	2.1	7.9	.015	1.2	400
592.3	593.8	1.5	2747	64.0	60.0	3.46	6.83	10.29	3.04	0.04	0.50	0.62	1.9	2.9	.009	1.5	400
593.8	594.8	1.0	2748	47.0	47.0	2.97	6.28	9.25	2.96	0.02	0.76	1.30	1.0	3.0	.007	1.0	400
594.8	596.2	1.4	2749	51.0	53.0	3.34	6.43	9.77	3.09	0.04	0.58	1.37	1.1	6.6	.007	1.4	400
596.2	598.0	1.8	2750	95.0	97.0	6.85	14.72	21.57	3.17	0.05	0.47	1.41	2.3	3.7	.013	1.8	400
598.0	600.0	2.0	2751	57.0	58.0	2.85	7.40	10.25	3.04	0.07	0.38	0.75	1.3	10.9	.010	2.0	400
600.0	602.0	2.0	2752	40.0	37.0	2.16	4.72	6.88	3.29	0.03	0.88	0.309	1.4	11.1	.008	2.0	400
602.0	603.2	1.2	2753	48.0	48.0	3.28	6.20	9.48	3.40	0.09	1.08	0.343	2.1	11.0	.008	1.2	400
603.2	604.2	1.0	2754	47.0	47.0	2.87	3.62	6.49		0.09		0.343	2.6	16.2	.005	1.0	506
608.3	609.2	0.9	2755	23.0		0.56	0.91			0.04						0.9	4H0

78-X-05 (November, 1979)

CYPRUS ANVIL MINING CORPORATION

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GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Unit</u>
450.7	451.1	0.4	3517	6.0		0.24	0.15	0.39		0.11						4C0
648.4	648.8	0.4	3518	2.0		0.33	3.97	4.30		TR						4C0

78-X-06 (November, 1979)

CYPRUS ANVIL MINING CORPORATION

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GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Unit</u>
495.4	495.9	0.5	3519	8.0		0.32	1.28	1.60		TR						4E0
495.9	498.2	2.3	3520	37.0		1.97	3.50	5.47		0.04						4A0

DY 78-X-07

## CYPRUS ANVIL MINING CORPORATION

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## GEOCHEMICAL LOG

Whitehorse Assay Office Ltd.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Rec.</u>	<u>Unit</u>
512.4	513.4	1.0	2762	21.0		0.66	0.17			0.32							4K0
515.6	517.6	2.0	2763	8.0		0.05	0.02			0.34							4K0
517.6	519.6	2.0	2764	7.0		0.03	0.01			0.41							4C0
519.6	521.6	2.0	2765	10.0		0.02	0.01			0.77							4C0
521.6	523.6	2.0	2766	7.0		0.01	0.01			0.46							4C0
523.6	525.6	2.0	2767	8.0		0.03	0.04			0.43							4C0
525.6	527.5	1.9	2768	10.0		0.06	0.34			0.45							4C0
527.5	529.4	1.9	2769	7.0		0.05	1.07			0.27							4C0
529.4	531.4	2.0	2770	9.0		0.08	0.17			0.35							4C8
531.4	533.6	2.2	2771	11.0		0.05	0.02			0.58							4C8
533.6	535.6	2.0	2772	10.0		0.08	0.03			0.39							4C8
535.6	537.6	2.0	2773	15.0		0.34	0.28			0.33							4C8
537.6	539.6	2.0	2774	15.0		0.67	0.65			0.34							4C8
539.6	541.6	2.0	2775	13.0		0.71	0.54			0.17							4C8
541.6	543.6	2.0	2776	18.0		0.83	0.64			0.30							4C8
543.6	545.6	2.0	2777	10.0		0.08	0.04			0.37							4C8
545.6	547.6	2.0	2778	28.0		1.27	1.04			0.48							4C8
547.6	549.6	2.0	2779	27.0		1.39	0.87			0.33							4C8
549.6	550.9	1.3	2780	28.0		1.77	1.23			0.28							4E18
553.6	555.2	1.6	2781	33.0		1.52	0.87			0.36							4L7
555.2	557.0	1.8	2782	12.0		0.52	0.48			0.14							4C8
557.0	558.9	1.9	2783	36.0		2.04	0.17			0.26							4E1
559.3	561.3	2.0	2784	22.0		0.33	0.09			0.26							4E1
561.3	562.6	1.3	2785	17.0		0.23	0.07			0.35							4E1
563.2	565.2	2.0	2786	18.0		0.48	0.15			0.21							4E8
565.4	567.4	2.0	2787	26.0		0.73	1.01			0.61							4E18
567.4	569.4	2.0	2788	27.0		1.05	1.01			0.36							408
569.4	571.4	2.0	2789	49.0	52.0	5.49	1.88	7.37	3.39	0.18	0.11	0.41	14.3	9.41	.008		4C8
571.4	573.4	2.0	2790	15.0		0.69	0.19			0.27							4c8
573.4	575.4	2.0	2791	15.0		0.30	0.45			0.29							

DOH 78-X-07

## GEOCHEMICAL LOG

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From	To	Int.	Sample No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb/Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Rec.	Unit
575.4	577.4	2.0	2792	6.0		0.14	0.07			0.14							4C0
577.4	579.4	2.0	2793	16.2		0.71	1.51			0.17							4C0
579.4	581.4	2.0	2794	6.0		0.12	0.23			0.09							4C0
581.4	583.4	2.0	2795	8.0		0.23	0.23			0.14							4C0
583.4	584.4	1.0	2796	6.0		0.27	0.30			0.10							4A0
584.4	585.8	1.4	2797	8.0		0.64	1.42			0.08							4A0
587.5	588.4	0.9	2798	2.0		0.14	0.43			0.04							4A7
588.4	590.7	1.7	2799	6.0		0.32	0.81			0.06							4A7
595.3	596.4	1.1	2800	9.1		0.31	0.22			0.37							4C0
617.5	619.2	1.7	2801	2.0		0.23	1.24			0.03							4A0
620.7	621.7	1.0	2802	10.1		0.90	0.05			0.06							4C0
621.7	623.5	1.8	2803	9.6		0.16	0.07			0.12							4C0
623.5	627.9	4.4*	2804	10.1		0.87	1.43			0.07						0.7	4A0
627.9	629.1	1.2	2805	2.0		0.12	0.24			0.15							4A0
629.1	630.7	1.6	2806	68.6	70.0	4.52	2.54	7.06	4.64	0.17	15.64	1.03	5.11	23.08	.001		4G0
630.7	632.1	1.4	2807	42.9		0.78	0.33			0.39							4E0

\* 0.7 m recovered only.

DY 78-X-08

CYPRUS ANVIL MINING CORPORATION

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GEOCHEMICAL LOG

Kamloops Research & Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Rec.</u>	<u>Unit</u>
633.2	634.1	0.9	2756	150.0	141.0	7.83	17.89	25.72	4.05	0.08	0.23	0.21	3.40	16.78	.023	0.9	4E4
634.1	636.0	1.9	2757	77.0	77.0	4.27	8.89	13.16	3.19	0.05	0.76	1.41	3.72	9.46	.010	1.9	4E4
636.0	636.9	0.9	2758	17.0	17.0	0.37	0.72	1.09	3.12	0.05	1.06	0.41	2.00	17.07	.008	0.9	5A1
636.9	638.9	2.0	2759	57.0	52.0	2.80	4.06	6.86	3.39	0.07	0.11	0.41	14.30	9.41	.008	2.0	4A4
638.9	640.9	2.0	2760	38.0		2.01	2.37	4.38		0.05						2.0	4A4
640.9	642.5	1.6	2761	42.0		2.20	3.69	5.89		0.04						1.6	4A4

OY 78-X-09

CYPRUS ANVIL MINING CORPORATION

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GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Rec.</u>	<u>Unit</u>
556.3	557.6	1.3	2808	39.0	40.0	3.00	10.29	13.29	3.76	0.02	8.88	0.72	12.80	10.22	.050	1.3	4G4
557.6	559.0	1.4	2809	27.0	29.0	1.71	3.78	5.49	3.07	0.01	3.18	0.41	9.30	5.75	.013	1.3	586
559.0	560.5	1.5	2810	32.5	35.0	2.10	5.83	7.93	4.28	0.005	28.38	0.17	3.58	14.68	.020	0.9	4G0
560.5	562.1	1.6	2811	61.0	68.0	3.86	7.00	10.86	4.16	0.03	14.44	1.03	1.84	18.60	.010	0.9	4G0
575.2	577.2	2.0	2812	78.0	83.0	4.45	6.33	10.78	3.53	0.08	0.76	1.03	5.06	15.44	.007	2.0	404
577.2	579.2	2.0	2813	64.0	71.0	3.94	5.94	9.88	3.16	0.05	0.52	1.34	1.58	9.73	.010	2.0	404
579.2	580.2	1.0	2814	67.0	69.0	4.50	8.34	12.84	3.33	0.02	0.79	0.86	2.49	10.38	.015	1.0	404
580.2	581.4	1.2	2815	48.0		2.40	3.14	5.54		0.09						1.1	4E4
583.4	584.4	1.0	2816	37.0		0.62	0.68			0.03						1.0	4K0
584.4	585.8	1.4	2817	21.0		0.49	0.20			0.01						1.4	4K0
585.8	587.1	1.3	2818	62.0	63.0	2.53	7.73	10.26	3.80	0.09	2.30	0.48	8.64	17.28	.008	1.3	4K4

## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Rec.</u>	<u>Unit</u>
464.9	467.2	2.3	2819	27.0		1.33	0.96	2.29		0.32						2.3	4E8
468.6	470.6	2.0	2820	17.0		0.69	1.00	1.69		0.25						2.0	4E81
470.6	471.8	1.2	2821	14.5		0.32	0.60			0.37						1.2	4E81
471.8	473.8	2.0	2822	14.5		0.21	0.19			0.58						1.6	4E81
473.8	475.8	2.0	2823	15.0		0.23	0.20			0.56						2.0	4E81
475.8	477.8	2.0	2824	16.0		0.24	0.09			0.50						1.9	4E81
477.8	479.4	1.6	2825	10.0		0.16	0.06			0.32						1.6	4E81
550.2	552.2	2.0	2826	37.0	37.0	2.12	5.22	7.34	2.72	0.02	0.18	0.50	3.72	1.72	.003	2.0	4A4
552.2	554.1	1.9	2827	38.0	36.0	2.10	5.05	7.15	2.74	0.01	0.14	0.58	1.82	3.93	.004	1.9	4A4
554.1	556.2	2.1	2828	51.0	53.0	3.56	4.63	8.19	2.62	0.02	0.18	0.34	1.77	1.51	.003	2.1	4A4
556.2	558.3	2.1	2829	21.0		1.62	1.54	3.16		0.03						2.1	4A0
558.3	560.1	1.8	2830	18.0		1.04	2.34	3.38		0.02						1.8	4A0
560.1	561.2	1.1	2831	14.5		0.78	2.03	2.81		0.02						1.1	4A0
561.2	562.3	1.1	2832	37.0		2.31	4.77	7.08		0.03						1.1	4A4
583.1	584.1	1.0	2833	14.5		1.27	2.44	3.71		0.04						1.0	4A1
584.1	586.1	2.0	2834	20.0		1.68	2.59	4.27		0.06						1.2	4A1
586.1	587.5	1.4	2835	67.0		4.70	5.20	9.90		0.07						1.4	4A14
587.5	589.5	2.0	2836	12.0		0.92	1.14	2.06		0.01						2.0	4A0
589.5	591.5	2.0	2837	11.0		0.86	1.80	2.66		0.02						2.0	4A0
591.5	592.5	1.0	2838	17.0		1.30	3.27	4.57		0.01						1.0	4A0
592.5	594.2	1.7	2839	7.0		0.64	1.61	2.25		0.01						1.7	4A0
607.3	609.3	2.0	2840	4.0		0.17	0.26			0.05						1.8	4A0
609.3	611.3	2.0	2841	28.0		1.84	3.05	4.89		0.08						2.0	4A0
611.3	613.3	2.0	2842	14.5		0.91	0.85	1.76		0.08						2.0	4A0
613.3	615.3	2.0	2843	26.0		1.74	2.83	4.57		0.04						2.0	4A0
615.3	617.2	1.9	2844	47.0	53.0	3.41	5.64	9.05	2.99	0.06	0.61	0.69	1.44	7.09	.006	1.9	4A4
617.2	618.3	1.1	2845	133.0	142.0	7.83	7.45	15.28	4.24	0.11	0.21	0.96	1.70	24.22	.007	1.1	4E0
618.3	619.6	1.3	2846	106.0	106.0	6.83	14.84	21.67	4.02	0.02	8.19	0.69	1.46	15.35	.024	1.3	4G4
619.6	621.6	2.0	2847	53.0	54.0	3.47	5.11	8.58	3.15	0.02	0.44	0.62	1.66	9.96	.004	2.0	404

DY 78-X-11

GEOCHEMICAL LOG

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<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Rec.</u>	<u>Unit</u>
621.6	623.6	2.0	2848	78.0	76.0	4.31	7.69	12.00	3.15	0.07	0.23	0.82	2.70	10.89	.007	2.0	404
623.6	625.2	1.6	2849	66.0	69.0	4.48	7.05	11.53	3.73	0.12	2.78	0.69	0.94	19.45	.009	1.6	404
625.2	627.2	2.0	2850	17.0		0.92	2.21	3.13		0.05						2.0	4A0
627.2	629.2	2.0	2851	21.0		1.31	2.82	4.13		0.04						2.0	4A0
629.2	631.2	2.0	2852	18.0		0.92	2.62	3.54		0.06						2.0	4A0
631.2	632.2	1.0	2853	20.0		1.06	2.66	3.72		0.06						0.9	4A0
632.2	634.1	1.9	2854	38.0		2.44	4.77	7.21		0.03						1.9	4A0
634.1	636.0	1.9	2855	5.0		0.36	0.76			0.01						1.9	5A1
636.0	638.0	2.0	2856	35.0		2.00	3.01	5.01		0.02						1.8	4A0

1979

1979

ASSAY SUMMARY - DY DRILLING

	<u>INT.</u> <u>M.</u>	<u>PB %</u>	<u>ZN %</u>	<u>AG</u> <u>GMS/MT</u>	<u>COMB.</u> <u>PB/ZN</u>
<u>DDH 79-X-01</u>					
558.5 - 561.6	3.1	2.06	4.33	30.6	6.39
650.9 - 654.9	4.0	2.19	4.70	41.5	6.89
<u>DDH 79-X-02</u>					
600.0 - 602.5	2.5	6.76	10.94	94.0	17.70
<u>DDH 79-X-03</u>					
864.5 - 868.0	3.5	3.76	5.62	54.7	9.38
<u>DDH 79-X-04</u>					
625.8 - 630.6	4.7	3.68	7.75	66.8	11.43
<u>DDH 79-X-05</u>					
634.0 - 636.9	2.9	4.85	7.75	79.3	12.60
<u>DDH 79-X-06</u>					
706.6 - 710.8	4.2	5.41	6.15	95.0	11.56
713.0 - 718.2	5.2	4.48	3.40	57.4	7.88
(incl.) 713.0 - 716.7	3.7	5.31	4.02	65.4	9.33
718.2 - 732.7	14.5	11.99	7.23	142.9	19.22
735.4 - 739.8	4.4	4.24	4.32	92.0	8.56
<u>DDH 79-X-07</u>					
574.2 - 586.8	12.6	3.99	8.04	70.8	12.03
(incl.) 577.8 - 586.8	9.0	4.79	9.18	84.3	13.97
<u>DDH 79-X-08</u>					
569.5 - 573.2	3.7	3.29	4.06	47.9	7.35
676.3 - 681.5	5.2	3.72	5.08	73.5	8.80
(incl.) 676.3 - 679.8	3.5	4.35	5.60	88.7	9.95
<u>DDH 79-X-09</u>					
636.8 - 646.9	10.1	3.22	4.66	47.6	7.88
(incl.) 636.8 - 640.9	4.1	3.85	5.43	53.4	9.28

1979

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ASSAY SUMMARY -- DY DRILLING

	<u>INT.</u> <u>-M-</u>	<u>PB %</u>	<u>ZN %</u>	<u>AG</u> <u>GMS/MT</u>	<u>COMB.</u> <u>PB/ZN</u>
<u>DDH 79-X-11</u>					
747.7 - 755.4	7.7	6.57	4.22	74.2	10.79
(incl.) 749.7 - 755.4	5.7	6.59	5.37	74.3	11.96
761.1 - 770.1	9.0	5.18	5.85	90.7	11.03
(incl.) 761.1 - 767.1	6.0	6.55	6.69	115.4	13.24
779.8 - 796.2	16.4	6.10	5.53	94.6	11.63
(incl.) 779.8 - 784.7	4.9	9.12	7.54	136.2	16.66
<u>DDH 79-X-12</u>					
724.4 - 735.0	10.6	5.02	5.33	68.3	10.35
(incl.) 730.0 - 735.0	5.0	5.67	5.90	78.8	11.57
<u>DDH 79-X-13</u>					
772.5 - 781.3	8.8	6.73	7.36	90.2	14.09
786.0 - 791.6	5.6	6.32	6.25	81.5	12.57
(incl.) 786.0 - 789.5	3.5	6.41	7.59	91.3	14.00
<u>DDH 79-X-14</u>					
715.5 - 720.5	5.0	4.06	3.69	55.0	7.75
790.3 - 805.1	14.8	4.96	4.18	64.5	9.14
(incl.) 790.3 - 800.1	9.8	5.68	4.75	74.4	10.43
(and) 795.7 - 800.1	4.4	7.19	4.98	88.2	12.17
821.3 - 824.8	3.5	3.40	5.62	57.7	9.02
<u>DDH 79-X-15</u>					
480.7 - 488.9	8.2	2.44	2.43	34.2	4.87
<u>DDH 79-X-16</u>					
811.5 - 820.2	8.7	6.33	7.59	98.1	13.92
840.4 - 847.1	6.7	2.66	4.70	47.6	7.36
<u>DDH 79-X-17</u>					
526.8 - 531.5	4.5	2.34	6.16	45.2	8.50
<u>DDH 79-X-18</u>					
738.0 - 744.8	6.8	2.87	5.72	73.7	8.59
(incl.) 740.4 - 743.9	3.5	3.10	6.83	78.4	9.93

## CYPRUS ANVIL MINING CORPORATION

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OY 79-X-01

## GEOCHEMICAL LOG

Kamloops Research &amp; Assay Lab.

From	To	Int.	Sample No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Unit
509.8	511.4	1.6	0007	5.0		0.06	0.02			0.36						4KO
511.4	512.9	1.5	0008	6.5		0.22	0.10			0.26						4KO
512.9	514.9	2.0	0009	7.0		0.38	0.14			0.13						4KO
514.9	517.0	2.1	0010	4.0		0.09	0.02			0.10						4KO
517.0	518.7	1.7	0011	5.0		0.48	0.15			0.02						4EO
518.7	520.7	2.0	0012	18.0		0.79	0.46			0.35						4CO
520.7	522.7	2.0	0013	11.0		0.52	0.23			0.31						4CO
522.7	524.3	1.6	0014	5.0		0.14	0.06			0.24						4CO
524.3	525.7	1.4	0015	3.5		0.10	0.04			0.13						4KO
525.7	526.7	1.0	0016	4.0		0.12	0.08			0.02						4LO
526.7	528.1	1.4	0017	6.0		0.11	0.04			0.02						4LO
528.1	528.8	0.7	0018	4.0		0.09	0.02			0.01						4KO
528.8	530.4	1.6	0019	TR		0.02	0.02			0.08						4AO
532.3	532.9	0.6	0020	TR		0.01	0.01			0.04						4AO
532.9	535.0	2.1	0021	6.0		0.11	0.05			0.02						4KO
535.0	536.0	1.0	0022	TR		0.02	0.01			0.01						4AO
536.0	536.7	0.7	0023	8.0		0.12	0.06			0.02						4KO
536.7	538.0	1.3	0024	TR		0.04	0.02			0.01						4LO
538.0	540.3	2.3	0025	3.0		0.07	0.04			0.12						4KO
545.4	546.0	0.6	0026	4.0		0.08	0.04			0.29						4LO
547.3	549.2	1.9	0027	2.5		0.13	0.06			0.15						4C5
549.2	550.1	0.9	0028	27.0		2.07	1.88	3.95		0.39						4DO
554.5	556.5	2.0	0029	39.0		2.20	3.19	5.39		0.08						4A1
556.5	558.5	2.0	0030	23.0		1.30	3.32	4.62		0.06						4A1
558.5	560.5	2.0	0031	30.0	26.0	2.02	3.81	5.83	2.87	0.07	0.19	0.51	1.76	7.54	.002	4A1
560.5	561.6	1.1	0032	32.0	33.0	2.16	5.27	7.53	2.78	0.11	0.09	0.38	3.50	6.45	.002	4A1



## CYPRUS ANVIL MINING CORPORATION

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DY 79-X-02

## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

From	To	Int.	Sample No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Unit
536.7	538.5	1.8	0045	1.0		Tr	0.02			0.01						4L1
539.4	540.5	1.1	0046	2.0		0.08	0.03			0.01						4L1
540.5	542.5	2.0	0047	3.0		0.13	0.36			0.02						4A4
542.5	544.8	2.3	0048	1.0		Tr	0.04			0.02						4A4
544.8	546.0	1.2	0049	0.5		Tr	0.03			0.01						5A9
546.0	547.2	1.2	0050	0.5		Tr	0.02			0.01						5A9
547.2	548.3	1.1	0051	0.5		Tr	0.015			0.01						589
548.6	550.3	1.7	0052	1.0		Tr	0.02			0.01						5A9
550.3	551.2	0.9	0053	1.0		0.04	0.08			0.02						4A7
557.9	559.9	2.0	0054	2.0		0.11	0.12			0.02						4L0
559.9	561.0	1.1	0055	16.0		0.03	0.03			0.02						4L0
570.6	572.6	2.0	0056	1.0		Tr	0.03			0.01						4L7
572.6	574.6	2.0	0057	2.0		0.06	0.08			0.03						4L7
574.6	575.7	1.1	0058	2.0		0.05	0.06			0.02						4L7
577.6	579.6	2.0	0059	11.0		0.89	1.65	2.54		0.02						4A4
579.6	581.6	2.0	0060	11.0		0.87	1.63	2.50		0.02						4A4
581.6	583.5	1.9	0061	28.0		1.98	2.41	4.39		0.02						4A4
583.5	585.6	2.1	0062	3.0		0.14	0.22			0.01						5A9
585.6	587.8	2.2	0063	16.0		0.73	2.24	2.97		0.02						4A4
587.8	589.2	1.4	0064	3.0		0.14	0.40			0.01						5D9
589.2	590.0	0.8	0065	4.0		0.12	0.20			0.01						4A4
590.0	592.1	2.1	0066	4.0		0.12	0.35			0.01						5D9
592.1	593.2	1.1	0067	8.0		0.07	0.10			0.01						5D9
593.2	594.0	0.8	0068	3.0		0.12	0.40			0.01						4A4



## GEOCHEMICAL LOG

Kamloops Research &amp; Assay Lab.

From	To	Int.	Samp. No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Unit
578.3	580.4	2.1	0077	6.5		0.42	0.14			0.07						4L7
580.4	581.5	1.1	0078	2.0		0.11	0.02			0.03						4A3
581.5	583.5	2.0	0079	8.0		0.66	0.22			0.04						4C0
583.5	585.5	2.0	0080	4.0		0.34	0.14			0.04						4L0
587.5	588.5	1.0	0081	3.0		0.26	0.03			0.03						4L0
588.5	590.1	1.6	0082	3.0		0.23	0.04			0.02						509
590.1	592.1	2.0	0083	2.0		0.04	0.02			0.03						4L7
592.1	594.1	2.0	0084	2.0		0.10	0.04			0.07						4L7
594.1	595.9	1.8	0085	1.0		0.13	0.11			0.02						4L7
595.9	597.1	1.2	0086	16.0		0.91	0.70			0.25						4G4
597.1	598.1	1.0	0087	2.0		0.13	0.07			0.04						4L0
598.1	599.3	1.2	0088	30.0		1.79	0.91			0.23						4G4
599.3	600.6	1.3	0089	45.0		3.34	1.92	5.26		0.17						4G4
600.6	602.3	1.7	0090	28.0		0.75	0.31			0.22						4K6
602.3	604.5	2.2	0091	27.0		0.38	0.13			0.33						4E0
604.5	606.7	2.2	0092	7.0		0.12	0.05			0.37						4E0
606.7	608.7	2.0	0093	13.0		0.11	0.04			0.57						4L0
608.7	610.2	1.5	0094	11.0		0.11	0.07			0.45						400
610.2	612.0	1.8	0095	16.0		0.65	0.58			0.44						404
612.0	614.0	2.0	0096	9.0		0.15	0.14			0.40						400
614.0	615.1	1.1	0097	5.0		0.04	0.03			0.32						400
615.1	616.6	1.5	0098	6.0		0.06	0.05			0.31						4A0
621.2	623.2	2.0	0099	0.5		0.02	0.02			0.01						5A9
623.2	624.0	0.8	0100	2.0		0.04	0.02			0.29						4C0
624.4	626.4	2.0	0101	Tr.		0.01	0.03			0.02						4L0
626.4	628.4	2.0	0102	2.0		0.03	0.03			0.02						4L0
628.4	630.1	1.7	0103	1.0		0.02	0.03			0.02						4L0
630.1	631.9	1.8	0104	1.0		0.02	0.02			0.02						5A9

DY 79-X-03

## GEOCHEMICAL LOG

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<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Samp. No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Unit</u>
639.0	639.8	0.8	0105	8.0		0.10	0.05			0.11						4C0
639.8	641.8	2.0	0106	2.0		0.03	0.03			0.06						4L0
641.8	643.8	2.0	0107	2.0		0.03	0.02			0.05						4L0
643.8	644.4	0.6	0108	2.0		0.02	0.05			0.08						4L0
644.4	646.3	1.9	0109	7.0		0.13	0.05			0.12						4C0
700.8	702.8	2.0	0110	36.0		1.94	3.28	5.22		0.02						4A4
702.8	704.8	2.0	0111	29.0		1.48	2.72	4.20		0.03						4A4
704.8	706.4	1.6	0112	25.0		1.31	2.70	4.01		0.16						4A4
713.6	715.7	2.1	0248	5.0		0.27	0.31			0.03						4A0
717.2	719.3	2.1	0249	2.0		0.09	0.13			0.01						4A0
731.3	733.4	2.1	0250	25.0		1.88	0.94			0.03						4L4
733.4	735.4	2.0	0251	30.0		0.02	0.88			0.06						4A0
735.4	737.4	2.0	0252	16.0		0.01	0.26			0.06						4A0
737.4	739.4	2.0	0253	17.0		1.07	0.30			0.10						4A0
739.4	740.7	1.3	0254	7.0		0.08	0.16			0.12						4A0
740.7	741.7	1.0	0255	12.0		0.37	0.11			0.13						4A0
759.7	761.2	1.5	0256	4.0		0.24	0.08			0.03						4A0
761.2	762.8	1.6	0257	10.0		0.06	0.08			0.02						4A0
821.9	823.2	1.3	0258	32.0		2.03	2.41	4.44		0.09						4A0
823.2	824.7	1.5	0259	15.0		0.69	1.04			0.17						4A0
824.7	826.0	1.3	0260	15.0		0.62	0.34			0.28						4E0
826.0	827.8	1.8	0261	20.0		0.78	0.80			0.32						-



OY 79-X-04

CYPRUS ANVIL MINING CORPORATION

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GEOCHEMICAL LOG

Kamloops Research & Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Samp. No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb. %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Unit</u>
625.8	626.8	1.0	0127	93.0	90.0	4.79	11.95	16.74	4.05	0.06	4.98	0.55	1.09	19.97	.009	4G0
626.8	627.8	1.0	0128	50.0	47.0	2.72	5.93	8.65	3.03	0.03	0.49	0.34	0.65	11.34	.005	4A4
627.8	629.1	1.3	0129	69.0	66.0	3.60	7.13	10.73	3.05	0.05	1.44	0.55	1.51	15.53	.007	4A4
629.1	630.6	1.5	0130	58.0	56.0	3.66	6.87	10.53	3.33	0.06	0.58	0.93	1.36	14.28	.006	4C0
630.6	632.6	2.0	0131	21.0		1.18	2.11	3.29		0.07						4A1
632.6	634.5	1.9	0132	25.0		1.70	2.03	3.73		0.05						4A1
365.5	367.0	1.5	0262	2.0		0.05	0.03			0.20						4L7
390.6	391.9	1.3	0263	2.0		0.05	0.04			0.01						4A0
392.3	394.5	2.2	0264	3.0		0.05	0.03			0.06						4A0
394.5	396.5	2.0	0265	6.0		0.03	0.01			0.11						4K1
396.5	398.8	2.3	0266			0.04	0.01			0.28						4C7
398.8	400.0	1.2	0267	3.0		0.02	0.01			0.07						4A0
400.0	400.5	0.5	0268	7.0		0.01	0.02			0.19						4E0
582.2	584.2	2.0	0287	50.0		2.21	5.19	7.40		0.02						405
584.2	586.2	2.0	0288	12.0		0.68	1.03	1.71		0.03						4A4
586.2	588.2	2.0	0289	46.0		3.62	3.41	7.03		0.02						4A4
588.2	590.0	1.8	0290	40.0		2.64	3.34	5.98		0.01						4A4

BEST SECTION:

625.8 630.6 4.7 66.8 3.68 7.75 11.43

GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Samp. No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Rec.</u>	<u>Unit</u>
395.3	396.3	1.0	305	8.0		0.11	0.05			0.02					0.9	4K7
396.6	398.2	1.6	306	8.0		0.08	0.05			0.04					1.5	4K7
398.2	398.9	0.7	307	10.0		0.22	0.22			0.20					0.6	4K7
527.1	529.0	1.9	311	6.0		0.51	0.91	1.42		0.03					1.9	4L7
529.0	531.0	2.0	312	8.0		0.58	1.08	1.66		0.03					1.8	4L7
531.0	532.0	1.0	313	17.0		1.74	3.04	4.78		TR.					1.0	4L7
532.0	533.0	1.0	314	24.0		2.14	3.16	5.30		0.04					1.0	4L7
533.0	534.9	1.9	315	15.0		1.52	2.20	3.72		0.05					1.3	4L7
534.9	536.7	1.8	316	2.0		0.15	0.32	0.47		TR.					1.8	4L7
542.5	544.1	1.6	317	15.0		0.47	0.87	1.34		0.04					1.6	4L7
586.4	588.2	1.8	459	3.0		0.20	0.36	0.56		0.01					1.8	4A4
588.2	589.6	1.4	460	22.0		1.31	3.50	4.81		0.02					1.4	4A4
589.6	591.1	1.5	461	23.0		1.38	2.81	4.19		0.02					1.5	4A4
591.7	592.3	0.6	462	35.0		1.69	3.85	5.54		0.10					0.6	4H1
592.3	594.3	2.0	463	28.0		1.55	3.40	4.95		0.01					1.9	4A4
594.3	596.1	1.8	464	69.0		4.55	1.66	6.21		0.05					1.8	4A4
596.1	599.7	3.6	465	5.0		0.44	1.31	1.75		0.01					2.0	4A4
599.7	601.3	1.6	466	5.0		0.35	0.49	0.84		0.01					1.6	4A4
601.3	603.3	2.0	467	17.0		1.26	2.20	3.46		0.02					2.0	4A4
603.3	605.3	2.0	468	9.0		0.80	1.30	2.10		0.01					1.8	4A4
605.3	607.3	2.0	469	7.0		0.43	0.97	1.40		0.01					2.0	4A4
607.3	609.4	2.1	470	9.0		0.57	0.82	1.39		0.01					2.0	4A4
609.4	611.1	1.7	471	8.0		0.69	1.17	1.86		0.01					1.7	4A4
611.1	613.1	2.0	472	7.0		0.50	0.25	0.75		0.03					2.0	4A4
613.1	614.2	1.1	473	TR.		0.07	0.13	0.20		0.03					1.1	4A4
614.2	616.6	2.4	474	6.0		0.48	0.87	1.35		0.13					2.3	4L7
616.6	618.1	1.5	475	7.0		0.32	0.75	1.07		0.19					1.5	4A4
618.1	619.6	1.5	476	15.0		0.59	1.31	1.90		0.27					1.4	4A4
619.6	620.7	1.1	477	9.0		0.43	0.61	1.04		0.06					1.1	4L7
620.7	622.0	1.3	478	19.0		1.20	1.33	2.53		0.08					1.3	4L7

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GEOCHEMICAL LOG

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<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Samp.</u> <u>No.</u>	<u>Ag/AA</u> <u>GMS/MT</u>	<u>Ag/FA</u> <u>GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn</u> <u>%</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au</u> <u>GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Rec.</u>	<u>Unit</u>
623.7	625.4	1.7	479	34.0		2.15	3.19	5.34		0.02						1.7	4A4
625.4	626.3	0.9	480	51.0		3.57	2.17	5.74		0.02						0.9	4A4
626.3	627.4	1.1	481	33.0		2.71	1.41	4.12		0.03						1.0	4A4
632.6	634.0	1.4	482	18.0		1.17	1.94	3.11		0.03						1.3	4A4
634.0	635.9	1.9	483	80.0	75.0	5.01	7.15	12.16	3.19	0.06	0.24	0.34	1.69	10.95	.005	1.9	400
635.9	636.9	1.0	484	78.0	75.0	4.54	8.91	13.45	3.15	0.08	0.19	0.21	3.25	8.28	.003	1.0	400

BEST SECTION:

634.0 636.9 2.9 79.3 4.85 7.75 12.60









GEOCHEMICAL LOG

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<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Samp. No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaD %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Rec.</u>	<u>Unit</u>
550.4	551.3	0.9	2891	12.0		0.32	0.37			0.29						0.9	4C8
551.3	552.0	0.7	2892	28.0		1.93	2.00	3.93		0.16						0.7	4O8
552.0	554.0	2.0	2893	8.0		0.25	0.30			0.06						2.0	4L7
554.0	555.5	1.5	2894	10.0		0.53	0.28			0.10						1.5	4L7
558.0	560.0	2.0	2895	2.0		0.01	0.03			0.02						1.9	4L7
560.0	562.0	2.0	2896	4.0		0.09	0.08			0.02						2.0	4L7
562.0	564.0	2.0	2897	2.0		0.02	0.04			0.02						1.9	4L7
564.0	566.0	2.0	2898	3.0		0.07	0.06			0.04						2.0	4L7
566.0	566.7	0.7	2899	3.0		0.09	0.10			0.03						0.7	4L7
566.7	567.1	0.4	2900	18.0		0.92	1.03	1.95		0.21						0.4	4HO
567.1	568.1	1.0	2951	14.0		0.59	0.46	1.05		0.29						1.0	4L7
568.1	569.0	0.9	2952	27.0		1.90	1.37	3.27		0.21						0.9	4O8
569.0	569.5	0.5	2953	11.0		0.63	0.67	1.30		0.12						0.5	4L1
569.5	572.0	2.5	2954	57.0	59.0	3.96	4.28	8.24	4.30	0.23	15.70	1.99	5.01	20.76	.002	2.5	4G4
572.0	573.2	1.2	2955	29.0	29.0	1.88	3.60	5.48	2.96	0.10	0.39	2.33	3.66	9.51	.002	1.2	4A4
573.2	574.2	1.0	2956	19.0		0.20	0.11			0.29						1.0	4K1
574.2	576.2	2.0	2957	19.0		0.77	0.42			0.22						2.0	4A0
576.2	577.7	1.5	2958	20.0		0.55	0.20			0.20						1.5	4C7
577.7	579.7	2.0	2959	5.0		0.07	0.09			0.03						2.0	5A7
579.7	581.9	2.2	2960	3.0		0.01	0.02			0.06						2.1	4L7
586.6	588.3	1.7	2961	6.0		0.30	0.53			0.04						1.7	4A0
588.3	588.7	0.4	2962	3.0		0.06	0.29			0.09						0.4	4L2
588.7	589.1	0.4	2963	4.0		0.06	0.39			0.04						0.4	4A0
589.1	592.4	3.3	2964	4.0		0.08	0.28			0.08						2.3	4C7
592.4	592.9	0.5	2965	4.0		0.10	0.06			0.03						0.5	4A0
592.9	593.8	0.9	2966	20.0		0.34	0.45			0.49						0.9	4L6
593.8	595.8	2.0	2967	1.0		0.01	0.01			0.03						1.8	4L7
595.8	597.2	1.4	2968	4.0		0.24	0.02			0.02						1.3	4L6
597.2	597.5	0.3	2969	30.0		1.79	1.37	3.16		0.24						0.3	4C0
597.5	598.0	0.5	2979	16.0		0.42	0.74			0.35						0.5	4K0
598.0	599.2	1.2	2980	16.0		0.82	0.39			0.33						1.2	4C0





GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Samp. No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Rec.</u>	<u>Unit</u>
502.6	504.6	2.0	806	3.0		0.01	0.01			0.01						2.0	4L3
504.6	506.8	2.2	807	3.0		0.02	0.01			0.02						2.2	4L3
506.8	509.1	2.3	808	12.0		0.05	0.01			0.24						2.3	4K0
509.1	510.4	1.3	809	7.0		0.03	0.01(L)			0.32						0.4	4K0
510.4	510.9	0.5	810	13.0		0.09	0.03			0.32						0.5	4K8
510.9	511.6	0.7	811	14.0		0.32	0.25			0.36						0.7	4K0
511.6	513.6	2.0	812	14.0		0.43	0.29			0.31						2.0	4K0
513.6	514.6	1.0	813	7.0		0.05	0.01			0.19						1.0	4K0
514.6	515.6	1.0	814	7.0		0.04	0.01			0.20						1.0	4C0
515.6	517.6	2.0	815	4.0		0.03	0.01			0.13						2.0	4A0
517.6	519.6	2.0	816	3.0		0.03	0.02			0.02						2.0	4A0
519.6	521.6	2.0	817	4.0		0.02	0.02			0.02						2.0	4A0
521.6	522.2	0.6	818	4.0		0.02	0.01			0.02						0.5	4A0
522.2	523.6	1.4	819	6.0		0.09	0.05			0.01						1.3	4C0
523.6	525.0	1.4	820	5.0		0.03	0.01			0.04						1.4	4A0
525.0	525.6	0.6	821	4.0		0.03	0.02			0.01						0.6	4C0
525.6	526.4	0.8	822	11.0		0.07	0.09			0.01						0.8	4K0
526.4	527.6	1.2	823	7.0		0.13	0.09			0.01						1.1	4E0
527.6	528.8	1.2	824	14.0		0.13	0.05			0.02						1.1	4K0
528.8	530.0	1.2	825	17.0		0.83	1.26	2.09		0.02						1.2	4A1
530.0	531.2	1.2	826	23.0		1.17	1.36	2.53		0.02						1.1	4A1
531.2	532.5	1.3	827	4.0		0.08	0.06	0.14		0.01						1.3	4C0
532.5	534.1	1.6	828	28.0		1.40	1.78	3.18		0.06						1.6	4A0
534.1	535.9	1.8	829	14.0		0.68	0.68	1.36		0.16						1.5	4L6
535.9	536.2	0.3	830	19.0		1.51	4.92	6.43		0.04						0.3	4A4
580.2	582.2	2.0	831	32.0		1.63	4.75	6.38		0.01						1.1	4A4
582.2	584.2	2.0	832	30.0		1.82	3.64	5.46		0.02						2.0	4A4
584.2	586.2	2.0	833	33.0		1.89	4.77	6.66		0.02						1.2	4A4
586.2	587.6	1.4	834	26.0		1.24	2.76	4.00		0.03						1.4	4A4
			835 (no sample)														
592.8	595.0	2.2	836	11.0		1.02	0.79	1.81		0.10						2.2	4A0
595.0	597.2	2.2	837	11.0		0.89	2.01	2.90		0.07						2.1	4L6
597.2	597.9	0.7	838	9.0		0.49	2.65	3.14		0.08						0.5	4A0

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## CYPRUS ANVIL MINING CORPORATION

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OY 79-X-11

## GEOCHEMICAL LOG

Kamloops Research and Assay Lab

From	To <sup>+</sup>	Int.	Samp. No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Rec.	Unit
742.1	742.6	0.5	1135	109.0		6.30	8.30	14.60		0.27						0.5	4G4
742.6	743.3	0.7	1136	16.0		1.01	0.67	1.68		0.39						0.7	4C9
745.6	747.7	2.1	1137	15.0		1.41	0.95	2.36		0.24						2.1	4K9
747.7	749.7	2.0	1138	34.0	36.0	6.50	0.93	7.43	4.46	0.26	0.86	1.82	4.60	31.47	.002	2.0	4K8
749.7	750.9	1.2	1139	100.0	103.0	7.78	6.44	14.22	4.33	0.10	9.02	1.03	4.94	17.57	.005	1.2	4G4
750.9	751.5	0.6	1140	52.0	50.0	3.73	2.97	6.70	4.50	0.16	0.27	1.78	9.67	30.02	.002	0.6	4K8
751.5	753.0	1.5	1141	95.0	92.0	7.07	5.80	12.87	4.63	0.08	14.99	1.03	7.50	16.67	.004	1.0	4G4
753.0	754.0	1.0	1142	74.0	73.0	6.86	3.12	9.98	4.60	0.29	0.99	1.82	6.75	29.62	.003	1.0	4K8
754.0	755.4	1.4	1143	97.0	89.0	6.12	6.66	12.78	4.57	0.11	23.87	0.82	5.48	14.20	.005	1.4	4G4
755.4	757.5	2.1	1144	25.0		1.37	0.99	2.36		0.32						1.8	4K8
757.5	759.3	1.8	1145	14.0		0.34	0.29	0.63		0.35						1.8	4K9
759.3	761.1	1.8	1146	18.0		1.15	0.83	1.98		0.42						1.8	4K9
761.1	762.1	1.0	1147	315.0	131.0	12.35	6.50	18.85	4.56	0.06	0.87	0.58	19.75	11.01	.004	1.0	4J4
762.1	762.7	0.6	1148	31.0	35.0	2.60	4.47	7.07	2.84	0.04	0.45	0.51	2.66	7.06	.003	0.6	4G4
762.7	763.5	0.8	1149	79.0	80.0	7.00	5.84	12.84	4.12	0.10	5.97	0.55	16.78	11.52	.003	0.8	408
763.5	765.5	2.0	1150	84.0	86.0	5.40	5.80	11.20	4.33	0.06	21.66	0.48	5.82	12.96	.005	2.0	4G4
765.5	767.1	1.6	1251	81.0	74.0	5.61	9.18	14.79	4.38	0.04	22.18	0.45	10.00	8.73	.006	1.6	4A4
767.1	769.6	2.5	1252	29.0	27.0	1.91	3.60	5.51	2.66	0.03	0.62	0.48	2.00	5.36	.004	2.5	4A4
769.6	770.1	0.5	1253	98.0	90.0	5.17	6.94	12.11	4.37	0.15	2.83	1.06	0.86	31.11	.007	0.5	4E1
779.2	779.8	0.6	1254	36.0		1.78	2.76	4.54		0.36						0.6	4E9
779.8	781.5	1.7	1255	155.0	143.0	11.86	7.87	19.73	4.50	0.12	6.33	1.41	3.27	21.52	.005	1.7	4G4
781.5	783.0	1.5	1256	105.0	99.0	7.24	5.00	12.24	4.50	0.13	2.64	1.27	3.56	29.11	.004	1.5	4G4
783.0	784.7	1.7	1257	145.0	145.0	8.05	9.44	17.49	4.50	0.20	17.25	1.92	0.84	17.09	.007	1.7	4G4
784.7	785.7	1.0	1258	53.0	47.0	2.56	0.81	3.37	4.61	0.26	0.28	1.27	2.30	36.08	.002	1.0	4K4
785.7	787.2	1.5	1259	99.0	92.0	7.36	8.45	15.81	4.66	0.12	4.66	1.03	2.38	26.84	.006	1.5	4K4
787.2	789.2	2.0	1260	74.0	67.0	3.32	2.63	5.95	4.70	0.22	0.78	0.79	3.62	33.68	.003	1.0	4K4
789.2	790.7	1.5	1261	100.0	92.0	7.26	8.79	16.05	4.61	0.17	20.98	0.51	1.46	15.10	.007	1.5	4G4
790.7	792.3	1.6	1262	77.0	-	4.80	3.36	8.16	4.45	0.17	0.64	0.48	4.18	32.66	.003	1.6	4E8
792.3	793.6	1.3	1263	33.0	39.0	1.20	1.11	2.31	4.24	0.48	0.96	0.58	3.96	30.95	.002	1.3	4E8
793.6	795.0	1.4	1264	95.0	89.0	6.02	6.27	12.29	4.39	0.08	21.53	0.93	8.83	10.69	.004	1.4	4G4











## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

From	To	Int.	Sample No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Rec.	Unit
686.3	688.6	2.3	3066	49.0		3.70	2.76	6.46		0.26							4C8
688.6	689.0	0.4	3067	8.0		0.18	0.14	0.32		0.62							4L0
689.0	689.8	0.8	3068	22.0		1.52	0.77	2.29		0.49							4C2
689.8	690.6	0.8	3069	TR		0.02	TR			TR							4L0
704.1	705.7	1.6	3070	20.0		1.68	0.87	2.55		0.29							4C7
705.7	706.4	0.7	3071	2.0		0.47	0.35	0.82		0.07							4A0
706.4	708.4	2.0	3072	51.0		3.81	2.98	6.79		0.24							4G8
708.4	710.4	2.0	3073	47.0		3.26	2.92	6.18		0.15							4G8
710.4	712.5	2.1	3074	42.0		3.43	2.91	6.34		0.17							4G8
712.5	713.0	0.5	3075	15.0		0.79	0.67	1.46		0.23							4L7
713.0	714.3	1.3	3076	3.0		0.19	0.11	0.30		0.04							4A0
714.3	715.5	1.2	3077	23.0		1.24	1.18	2.42		0.16							4L2
715.5	717.5	2.0	3078	42.0		3.54	2.84	6.38		0.25							4G8
717.5	719.5	2.0	3079	56.0	53.0	3.86	3.35	7.21	4.52	0.28	16.68	0.93	8.08	21.94	.002		4G8
719.5	720.5	1.0	3080	79.0	78.0	5.53	6.08	11.61	4.44	0.13	30.05	0.93	2.92	14.96	.004		4G8
720.5	720.8	0.3	3081	58.0		2.20	1.97	4.17		0.11							4E0
720.8	722.2	1.4	3082	25.0		1.43	2.13	3.56		0.10							4A0
722.2	723.9	1.7	3083	23.0		1.50	2.96	4.46		0.10							4A0
734.1	734.9	0.8	3084	6.0		0.19	0.53			0.45							4C2
742.0	743.9	1.9	3085	5.0		0.73	0.20			0.19							4L4
743.9	745.9	2.0	3086	8.0		0.51	2.07	2.58		0.52							4L6
745.9	747.9	2.0	3087	3.0		0.07	0.08			0.21							4L6
747.9	749.9	2.0	3088	15.0		0.10	0.20			0.28							4L6
787.7	788.3	0.6	3089	34.0		1.95	2.92	4.87		0.36							4C0
788.3	788.8	0.5	3090	22.0		0.80	1.01	1.81		0.34							4E0
788.8	789.1	0.3	3091	85.0		7.10	7.87	14.97		0.08							4G4
789.1	790.3	1.2	3092	22.0		0.59	0.71	1.30		0.31							4E0
790.3	791.6	1.3	3093	49.0	59.0	3.07	5.40	8.47	3.61	0.12	6.41	0.99	3.28	16.72	.004		4D4
791.6	792.1	0.5	3094	70.0		5.68	7.93	13.61	4.33	0.06	29.48	0.96	2.07	11.95	.017		4G0
792.1	792.7	0.6	3095	60.0	56.0	4.17	4.90	9.07	4.31	0.14	12.07	0.79	8.33	18.86	.008		4D6
792.7	794.2	1.5	3096	73.0	66.0	5.26	4.90	10.16	4.78	0.09	3.44	1.75	4.77	29.83	.008		4E4

From	To	Int.	Sample No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Rec.	Unit
794.2	794.5	0.3	3097	51.0	50.0	2.95	4.87	7.82	4.77	0.28	22.74	2.40	0.79	26.09	.006		4G0
794.5	795.7	1.2	3098	68.0	62.0	4.95	1.58	6.53	4.30	0.22	0.40	1.75	7.00	28.91	.002		4E4
795.7	796.1	0.4	3099	115.0	-	8.37	5.84	14.21	4.42	0.09	0.47	1.03	22.48	1.51	.002		4H2
796.1	798.1	2.0	3100	83.0	80.0	6.94	6.08	13.02	4.35	0.18	4.68	1.61	18.10	11.30	.004		4K4
798.1	800.1	2.0	3133	88.0	88.0	7.20	3.70	10.90	4.59	0.22	3.93	1.65	11.90	19.16	.003		4K4
800.1	802.1	2.0	3134	33.0	31.0	2.14	2.10	4.24	4.36	0.27	1.70	2.61	12.31	24.30	.002		4K4
802.1	804.1	2.0	3135	41.0	36.0	3.51	1.69	5.20	4.53	0.22	1.48	2.02	15.04	22.03	.002		4K4
804.1	804.6	0.5	3136	97.0	93.0	7.82	9.18	17.00	4.37	0.08	11.64	1.51	8.58	3.75	.006		4K4
804.6	805.1	0.5	3137	57.0	56.0	5.04	6.33	11.37	4.62	0.08	27.82	1.20	6.83	9.68	.005		4G4
805.1	807.1	2.0	3138	43.0	-	2.78	2.74	5.52	-	0.20	-	-	-	-	-		4K4
807.1	808.7	1.6	3139	19.0	-	0.55	0.52	1.07	-	0.35	-	-	-	-	-		4K4
808.7	809.1	0.4	3140	87.0	-	7.62	9.96	17.58	-	0.05	-	-	-	-	-		4G4
809.1	811.5	2.4	3141	5.0	-	0.07	0.06	0.13	-	0.01	-	-	-	-	-		5D3
811.5	812.4	0.9	3142	92.0	-	8.82	9.98	18.80	-	0.05	-	-	-	-	-		4G4
812.4	814.3	1.9	3143	27.0	-	2.09	2.11	4.20	-	0.24	-	-	-	-	-		4E4
814.3	815.6	1.3	3144	8.0	-	0.42	0.71	1.13	-	0.08	-	-	-	-	-		4A0
815.6	817.6	2.0	3145	13.0	-	0.25	0.41	0.66	-	0.29	-	-	-	-	-		4C0
817.6	819.3	1.7	3146	24.0	-	1.01	1.79	2.80	-	0.20	-	-	-	-	-		4C0
819.3	821.8	2.5	3147	47.0	-	2.88	3.59	6.47	-	0.12	-	-	-	-	-		4A0
821.8	822.5	0.7	3148	91.0	84.0	5.92	11.19	17.11	4.40	0.09	18.59	1.78	1.27	16.29	.004		4G4
822.5	824.8	2.3	3149	50.0	45.0	2.84	4.37	7.21	3.19	0.05	0.40	1.27	2.15	14.20	.007		4A0
854.5	856.3	1.8	3150	6.0	-	0.23	0.64	0.87	-	0.07	-	-	-	-	-		4L4
856.3	856.8	0.5	3151	23.0	-	1.23	0.67	1.90	-	0.22	-	-	-	-	-		4E0
856.8	857.7	0.9	3152	47.0	-	3.55	3.02	6.57	-	0.19	-	-	-	-	-		4E7
902.4	903.9	1.5	3153	6.0	-	0.16	0.14	0.30	-	0.11	-	-	-	-	-		4A0
903.9	904.2	0.3	3154	36.0	-	2.57	2.05	4.62	-	0.13	-	-	-	-	-		4A7
904.2	905.0	0.8	3155	7.0	-	0.08	0.02	0.10	-	0.11	-	-	-	-	-		4C7
905.0	905.6	0.6	3156	23.0	-	1.10	1.33	2.43	-	0.22	-	-	-	-	-		4A7
905.6	907.6	2.0	3157	1.0	-	0.13	0.18	-	-	0.12	-	-	-	-	-		4A0
907.6	908.9	1.3	3158	1.0	-	0.07	0.07	-	-	0.08	-	-	-	-	-		4A0
913.4	915.4	2.0	3159	10.0	-	0.70	0.38	-	-	0.13	-	-	-	-	-		4A0
915.4	916.6	1.2	3160	16.0	-	1.19	3.19	4.38	-	0.12	-	-	-	-	-		4A0
927.9	929.0	1.1	3161	37.0	-	2.68	2.98	5.66	-	0.19	-	-	-	-	-		4H4
929.0	929.7	0.7	3162	TR	-	0.20	0.48	-	-	0.03	-	-	-	-	-		4L1



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## CYPRUS ANVIL MINING CORPORATION

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## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

From	To	Int.	Samp. No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Rec.	Unit
641.5	642.0	0.5	3277	18.0		1.16	0.65	1.81		0.11							4L2
642.0	642.5	0.5	3278	36.0		2.56	1.75	4.31		0.23							4C8
642.5	644.1	1.6	3279	24.0		1.74	2.22	3.96		0.10							4A4
644.1	645.1	1.0	3280	35.0		1.78	0.38	2.16		0.30							4E1
645.1	647.9	2.8	3281	10.0		0.51	0.34	0.85		0.07							4L3
647.9	649.1	1.2	3282	26.0		1.57	1.63	3.20		0.27							4L2
649.1	651.1	2.0	3283	23.0		1.36	0.69	2.05		0.38							4C2
651.1	652.1	1.0	3284	25.0		1.71	1.48	3.19		0.35							4C2
652.1	655.0	2.9	3285	18.0		1.33	0.83	2.16		0.16							4L4
655.0	656.8	1.8	3286	9.0		0.74	0.54	1.28		0.09							4L7
687.3	687.5	0.2	3287	26.0		1.54	1.13	2.67		0.24							4A7
687.5	689.6	2.1	3288	67.0		5.10	4.64	9.74		0.27							4G4
689.6	691.6	2.0	3289	2.0		0.03	0.04	0.07		0.02							4L3
691.6	693.6	2.0	3290	2.0		0.02	0.02	0.04		0.02							4L3
693.6	694.9	1.3	3291	1.0		0.04	0.03	0.07		0.03							4L3
694.9	696.9	2.0	3292	1.0		0.08	0.04	0.12		0.08							4L7
710.8	712.1	1.3	3368	1.0		0.07	0.06	0.13		0.05							4L3
712.1	714.3	2.2	3369	15.0		1.43	4.56	5.99		0.14							4C0
714.3	715.7	1.4	3370	TR		0.09	0.21	0.30		0.02							4L3
715.7	716.9	1.2	3371	TR		0.07	0.04	0.11		0.17							4C7
716.9	719.9	3.0	3372	TR		0.10	0.21	0.31		0.02							4L3
719.9	721.1	1.2	3373	18.0		1.31	4.61	5.92		0.60							4C0
721.1	722.3	1.2	3374	13.0		0.90	0.63	1.53		0.27							4E0
732.5	734.0	1.5	3375	4.0		0.20	0.34	0.54		0.10							4A0
734.0	735.1	1.1	3376	11.0		0.94	0.31	1.25		0.24							4C0
735.1	735.4	0.3	3377	TR		0.09	0.07	0.16		0.06							4L0
735.4	735.7	0.3	3378	17.0		1.39	0.47	1.86		0.31							4C0

## GEOCHEMICAL LOG

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From	To	Int.	Samp. No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S. G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Rec.	Unit
805.0	805.3	0.3	3379	90.0		6.80	9.78	16.58		0.11							4G4
805.3	805.7	0.4	3380	4.0		0.26	0.01	0.27		0.10							4K0
805.7	806.8	1.1	3381	TR		0.13	0.14	0.27		0.01							580
806.8	808.6	1.8	3382	19.0		1.57	0.34	1.91		0.31							4K1
808.6	809.1	0.5	3383	70.0		6.34	8.41	14.75		0.09							4G4
809.1	811.5	2.4	3384	33.0		2.04	1.33	3.37		0.21							4C0
811.5	811.8	0.3	3385	129.0	124.0	7.07	9.86	16.93	4.37	0.03	23.33	0.88	2.16	9.69	.006		4G4
811.8	812.5	0.7	3386	90.0	84.0	6.00	8.18	14.18	4.36	0.11	1.08	1.65	2.72	27.61	.006		4E0
812.5	812.9	0.4	3387	73.0	69.0	4.55	7.31	11.86	3.60	0.11	6.43	0.62	3.72	12.36	.006		4G0
812.9	814.4	1.5	3388	120.0	119.0	7.55	8.18	15.73	4.28	0.09	16.17	1.44	3.41	13.78	.006		4G4
814.4	815.5	1.1	3389	92.0	87.0	6.26	8.79	15.05	3.96	0.08	10.33	1.06	3.78	12.78	.006		404
815.5	816.4	0.9	3390	108.0	104.0	8.51	6.50	15.01	3.69	0.07	8.42	0.88	5.51	10.78	.004		4G4
816.4	817.8	1.4	3391	86.0	80.0	6.50	5.80	12.30	4.15	0.03	11.21	0.88	5.97	14.77	.004		404
817.8	819.9	2.1	3392	98.0	94.0	5.15	8.06	13.21	4.55	0.05	25.14	0.58	1.62	13.46	.009		4G4
819.9	820.2	0.3	3393	60.0	58.0	3.80	5.16	8.96	3.86	0.24	8.40	0.41	17.11	8.42	.004		4H0
830.6	832.7	2.1	3394	26.0		1.40	1.73	3.13		0.04							4L4
832.7	833.9	1.2	3395	25.0		1.24	1.84	3.08		0.04							4L3
836.9	837.2	0.3	3396	139.0		4.22	6.27	10.49		0.16							4E7
840.4	841.7	1.3	3397	40.0		2.45	5.02	7.47		0.03							4A4
841.7	842.9	1.2	3398	31.0		1.81	3.36	5.17		0.03							4A0
842.9	843.5	0.6	3399	78.0	76.0	4.42	5.23	9.65	4.51	0.23	1.25	1.68	0.95	31.56	.008		4E0
843.5	844.0	0.5	3400	54.0	46.0	3.17	4.99	8.16	3.20	0.06	1.31	0.86	2.83	11.52	.006		4A0
844.0	845.1	1.1	3401	47.0	48.0	2.47	3.65	6.12	3.60	0.14	2.75	1.27	1.07	20.83	.007		4C0
845.1	847.1	2.0	3402	52.0	52.0	2.74	5.64	8.38	3.17	0.12	0.81	0.75	1.06	13.54	.007		4A0
847.1	849.1	2.0	3403	27.0		1.84	3.26	5.10		0.05							4A0
849.1	851.1	2.0	3404	21.0		1.60	3.46	5.06		0.04							4A0
851.1	853.1	2.0	3405	35.0		2.37	3.95	6.32		0.06							4A0
853.1	855.1	2.0	3406	27.0		1.77	3.68	5.45		0.04							4A0
855.1	857.0	1.9	3407	30.0		1.77	2.41	4.18		0.04							4A0
857.0	858.2	1.2	3408	16.0		0.82	1.78	2.60		0.02							4L4



79-X-17

CYPRUS ANVIL MINING CORPORATION

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GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Sample No.</u>	<u>Ag/AA GMS/MT</u>	<u>Ag/FA GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Rec.</u>	<u>Unit</u>
526.8	527.9	1.1	3334	73.0	68.0	3.73	6.83	10.56	3.92	0.02	7.28	0.27	18.24	0.80	.009		4H4
527.9	529.2	1.3	3335	40.0	39.0	2.27	7.16	9.43	4.17	TR	23.13	0.31	1.90	12.54	.004		4G4
529.2	530.0	0.8	3336	26.0	23.0	1.32	3.05	4.37	4.37	0.04	1.50	0.17	36.42	8.41	.010		4H4
530.0	531.3	1.3	3337	26.0	20.0	1.88	5.41	7.29	4.42	TR	27.24	0.21	1.24	16.69	.006		4G0
531.3	533.0	1.7	3338	17.0		0.87	1.74	2.61		0.05							4H0

## GEOCHEMICAL LOG

Kamloops Research and Assav Lab.

From	To	Int.	Sample No.	Ag/AA GMS/MT	Ag/FA GMS/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Rec.	Unit
627.1	629.1	2.0	3463	1.0		0.03	0.01			0.01							4L7
629.1	631.1	2.0	3464	1.0		0.06	0.02			0.02							4L7
631.1	633.9	2.8	3465	3.0		0.20	0.16			0.07							4L7
633.9	634.2	0.3	3466	16.0		1.45	1.18	2.63		0.18							4C7
634.2	634.9	0.7	3467	38.0		3.04	1.41	4.45		0.24							4C7
634.9	637.1	2.2	3468	37.0		2.18	1.53	3.71		0.26							4C8
637.1	637.6	0.5	3469	26.0		1.27	1.34	2.61		0.41							4E0
637.6	638.2	0.6	3470	80.0		4.34	6.71	11.05		0.23							4G4
638.2	638.8	0.6	3471	18.0		0.52	0.19			0.26							4C8
638.8	639.4	0.6	3472	19.0		0.27	0.20			0.34							4E8
639.4	640.4	1.0	3473	9.0		0.24	0.13			0.20							4A0
640.4	643.1	2.7	3474	10.0		0.21	0.22			0.36							4C7
643.1	645.1	2.0	3475	9.0		0.24	0.16			0.35							4C7
645.1	647.1	2.0	3476	10.0		0.11	0.04			0.45							4C7
647.1	649.1	2.0	3477	6.0		0.10	0.04			0.20							4C7
649.1	651.1	2.0	3478	3.0		0.06	0.02			0.16							4C7
651.1	651.5	0.4	3479	3.0		0.13	0.02			0.11							4A0
651.5	653.5	2.0	3480	TR		0.06	0.06			0.02							4L7
653.5	654.4	0.9	3481	TR		0.23	0.13			0.04							4L7
654.4	654.8	0.4	3482	75.0		7.94	7.22	15.16		0.06							4D4
654.8	656.2	1.4	3483	52.0		3.60	4.55	8.15		0.19							4G0
656.2	656.8	0.6	3484	22.0		1.74	1.31	3.05		0.19							4H4
656.8	657.5	0.7	3485	35.0		2.00	1.45	3.45		0.24							4H4
657.5	658.1	0.6	3486	13.0		0.74	0.13	0.87		0.28							4C8
658.1	658.5	0.4	3487	20.0		1.41	0.96	2.37		0.17							4G4
658.5	659.4	0.9	3488	21.0		0.60	0.18	0.78		0.29							4C0
659.4	659.9	0.5	3489	41.0		2.89	7.14	10.03		0.09							4G4
659.9	660.8	0.9	3490	3.0		0.24	0.32	0.56		0.02							5D0
660.8	662.3	1.5	3491	61.0		4.59	7.39	11.98		0.08							4G4
662.3	662.8	0.5	3492	64.0		1.85	2.40	4.25		0.17							4E1
662.8	663.4	0.6	3493	32.0		1.43	2.76	4.19		0.06							4A4
663.4	663.7	0.3	3494	48.0		4.04	0.60	4.64		0.03							400
663.7	665.7	2.0	3495	47.0		4.78	1.96	6.74		0.10							4A0
665.7	668.5	2.8	3496	40.0		4.43	0.71	5.14		0.18							4A0



1950

1980

ASSAY SUMMARY - DY DRILLING

	<u>INT.</u> <u>M</u>	<u>Pb %</u>	<u>Zn %</u>	<u>AG</u> <u>GM/MT</u>	<u>COMB.</u> <u>Pb/Zn</u>
<u>DDH 80-X-01</u>					
757.3 - 761.6	4.3	5.96	5.70	82.0	11.66
766.4 - 769.4	3.0	3.39	4.16	51.0	7.55
<u>DDH 80-X-02</u>					
831.1 - 841.0	9.9	6.31	8.28	78.0	14.59
(incl.) 831.1 - 837.2	6.1	8.84	9.92	103.0	18.76
(and) 837.2 - 841.0	3.8	2.26	5.66	38.0	7.92
888.9 - 895.4	6.5	4.50	8.77	77.0	13.27
900.6 - 904.9	4.3	4.80	9.84	86.0	14.64
<u>DDH 80-X-04</u>					
808.4 - 811.8	3.4	5.35	6.74	101.0	12.09
<u>DDH 80-X-05</u>					
846.5 - 861.2	14.7	6.15	7.93	88.0	14.08
896.1 - 901.1	5.0	3.78	5.09	57.0	8.87
<u>DDH 80-X-06</u>					
844.5 - 848.7	4.2	4.66	5.02	65.5	9.68
875.0 - 877.1	2.1	4.99	6.13	64.5	11.12
883.2 - 888.6	5.4	4.27	5.46	107.0	9.73
900.6 - 904.3	3.7	2.32	5.60	30.0	7.92
<u>DDH 80-X-07</u>					
746.5 - 753.4	6.9	4.26	5.04	63.9	9.30
810.9 - 815.0	4.1	3.73	6.14	52.7	9.87
<u>DDH 80-X-08</u>					
829.2 - 841.8	12.6	6.00	7.52	93.8	13.52
<u>DDH 80-X-09</u>					
729.1 - 741.1	12.0	9.90	5.19	129.3	15.09
769.4 - 772.5	3.1	9.94	6.60	169.8	16.54
<u>DDH 80-X-10</u>					
909.8 - 926.7	16.9	5.14	6.77	87.2	11.91
(incl.) 909.8 - 917.1	7.3	6.65	8.56	111.8	15.21

1980  
ASSAY SUMMARY  
DY-DRILLING

-2-

	<u>INT.</u> <u>-M-</u>	<u>PB-%</u>	<u>ZN-%</u>	<u>AG</u> <u>GMS/MT</u>	<u>COMB.</u> <u>PB/ZN</u>
<u>DDH-80-X-11</u>					
731.6 - 739.8	8.2	2.19	3.12	29.5	5.31
810.5 - 815.0	4.5	2.24	3.75	37.0	5.99
<u>DDH-80-X-13</u>					
782.0 - 788.7	6.7	3.85	5.15	51.9	9.00

## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

From	To	Int.	Samp. No.	Ag/AA GM/MT	Ag/Fa GM/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Mn %	Unit
710.6	710.9	0.3	3521	29.0		2.15	1.37	3.52		0.19							4H0
711.1	712.1	1.0	3522	48.0		3.20	2.36	5.56		0.44							4G4
712.1	713.3	1.2	3523	41.0		2.94	2.62	5.56		0.26							4G0
713.3	714.6	1.3	3524	32.0		2.31	1.83	4.14		0.20							4G0
714.6	717.0	2.4	3525	25.0		1.38	1.95	3.33		0.10							4A0
717.0	719.0	2.0	3526	56.0		4.04	3.94	7.98		0.26							4G8
719.0	721.2	2.2	3527	46.0		2.92	2.28	5.20		0.35							4G8
722.6	724.5	1.9	3528	6.0		0.56	0.88	1.44		0.06							4L7
724.5	724.8	0.3	3529	29.0		2.29	1.68	3.97		0.26							4E8
757.3	758.8	1.5	3530	98.0	102.0	7.10	7.78	14.88	4.46	0.06	28.9	1.10	1.4	13.6	.006		4G3
758.8	759.6	0.8	3531	60.0	50.0	3.77	3.28	7.05	4.39	0.21	6.2	1.37	6.3	26.4	.002		4K0
759.6	761.6	2.0	3532	78.0	76.0	5.98	5.12	11.10	4.18	0.18	9.2	1.10	13.3	15.6	.003		4K4
761.6	762.6	1.0	3533	16.0		0.43	0.48	0.91		0.26							4C0
762.6	764.2	1.6	3534	9.0		0.33	0.49	0.82		0.13							4A7
764.2	766.4	2.2	3535	18.0		1.20	0.72	1.92		0.29							4K0
766.4	766.8	0.4	3536	61.0	62.0	5.15	8.57	13.72	3.76	0.14	15.8	1.17	0.9	13.8	.005		4E4
766.8	767.8	1.0	3537	45.0	42.0	3.54	1.53	5.07	4.02	0.72	3.3	0.93	1.9	27.3	.002		4K0
767.8	768.3	0.5	3538	63.0	64.0	4.72	9.43	14.15	3.78	0.05	17.2	0.82	1.6	12.3	.006		4D6
768.3	769.4	1.1	3539	48.0		2.02	2.54	4.56		0.52							4E0
769.4	771.1	1.7	3540	28.0		0.44	0.46	0.90		0.50							4E0
798.4	799.3	0.9	3541	49.0		2.36	2.98	5.34		0.09							4K4
799.3	799.8	0.5	3542	59.0		2.93	5.21	8.14		0.11							4G4
799.8	801.4	1.6	3543	41.0		2.52	1.94	4.46		0.24							4K8
801.4	803.4	2.0	3544	40.0		2.95	2.74	5.69		0.25							4K8
803.4	805.0	1.6	3545	29.0		0.92	0.34	1.26		0.26							4K8
805.0	806.3	1.3	3546	19.0		0.45	0.18	0.63		0.09							4K6
806.3	807.7	1.4	3547	20.0		0.29	0.12	0.41		0.15							4K6
807.7	809.4	1.7	3548	16.0		0.47	0.17	0.64		0.25							4K8
809.4	811.1	1.7	3549	40.0		2.48	1.34	3.82		0.24							4K8
811.1	812.9	1.8	3550	20.0		1.54	0.93	2.47		0.30							4K8



## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

From	To	Int.	Samp. No.	Ag/AA GM/MT	Ag/Fa GM/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Mn %	Unit
731.9	733.3	1.4	1501	37.0		2.71	2.81	5.52		0.11							4H3
783.6	784.7	1.1	1502	5.0		0.05	0.77			0.65							4FO
827.8	829.5	1.7	1503	51.0		3.84	3.11	6.95		0.24							4E4
829.5	831.1	1.6	1504	24.0		2.02	1.98	4.00		0.48							4E4
831.1	833.0	1.9	1505	86.0	90.0	9.55	10.14	19.69	4.51	0.26	10.0	1.70	1.9	19.4	.006		4G4
833.0	835.0	2.0	1506	104.0	106.0	8.82	10.24	19.06	4.46	0.09	26.5	1.17	1.1	13.0	.008		4G4
835.0	837.2	2.2	1507	118.0	108.0	8.26	9.45	17.71	4.47	0.08	22.3	0.82	2.3	15.6	.009		4G4
837.2	839.0	1.8	1508	42.0	40.0	2.50	5.66	8.16	2.80	0.02	2.3	0.27	1.2	2.6	.005		4A4
839.0	841.0	2.0	1509	34.0	38.0	2.04	5.69	7.73	2.72	0.02	0.6	0.34	0.8	2.4	.005		4A4
841.0	843.0	2.0	1510	23.0		1.44	2.76	4.20		0.03							4A4
843.0	845.0	2.0	1511	32.0		2.12	3.99	6.11		0.03							4A4
845.0	847.0	2.0	1512	27.0		2.04	2.98	5.02		0.04							4A4
847.0	848.2	1.2	1513	22.0		1.27	3.32	4.59		0.03							4A4
848.2	850.3	2.1	1514	32.0		2.00	4.80	6.80		0.06							4A4
850.3	852.1	1.8	1515	27.0		1.80	3.84	5.64		0.06							4A4
852.1	854.3	2.2	1516	23.0		1.49	3.22	4.71		0.03							4A4
854.3	855.9	1.6	1517	33.0		2.14	3.76	5.90		0.03							4A4
855.9	857.9	2.0	1518	13.0		0.91	1.63	2.54		0.05							4A0
857.9	959.9	2.0	1519	10.0		0.77	1.28	2.05		0.02							4A0
859.9	862.0	2.1	1520	11.0		0.63	0.89	1.52		0.03							4A0
862.0	862.8	0.8	1521	9.0		0.83	1.28	2.11		0.04							4A0
862.8	864.8	2.0	1522	10.0		0.77	1.34	2.11		0.06							4A4
864.8	866.8	2.0	1523	23.0		1.76	3.21	4.97		0.05							4A4
866.8	868.7	1.9	1524	26.0		2.19	3.65	5.84		0.03							4A4
872.7	874.0	1.3	1552	65.0		4.00	6.16	10.16		0.17							4G0
876.8	879.2	2.4	1534	50.0		2.56	2.73	5.29		0.20							4A4
880.1	882.3	2.2	1535	11.0		0.51	0.46	0.97		0.08							4A0
883.1	883.5	0.4	1536	20.0		0.87	1.07	1.94		0.26							4A4



GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Samp.</u> <u>No.</u>	<u>Ag/AA</u> <u>GM/MT</u>	<u>Ag/Fa</u> <u>GM/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn</u> <u>%</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au</u> <u>GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Mn %</u>	<u>Unit</u>
543.0	543.8	0.8	1553	45.0		2.38	3.44	5.82		0.17							4E0



## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

From	To	Int.	Samp. No.	Ag/AA GM/MT	Ag/Fa GM/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Mn %	Unit
744.9	746.2	1.3	1660	60.0		3.93	3.80	7.73		0.18							4G0
755.3	757.3	2.0	1661	2.0		0.18	0.29			0.20							4L2
757.3	759.3	2.0	1662	11.0		0.05	0.15			0.02							4L2
759.3	760.2	0.9	1663	2.0		0.04	0.05			0.09							4L2
846.5	847.8	1.3	1651	83.0	63.0	4.03	6.09	10.12	3.58	0.10	9.3	1.23	2.5	15.2	.009		4J4
847.8	849.1	1.3	1652	33.0	29.0	1.83	3.26	5.09	4.36	0.13	9.3	1.23	3.5	26.0	.005		4E4
849.1	851.1	2.0	1653	125.0	120.0	7.17	10.34	17.51	4.44	0.08	31.0	0.69	2.8	10.2	.010		4G4
851.1	853.2	2.1	1654	113.0	119.0	8.50	9.55	18.05	4.65	0.08	26.9	0.62	3.8	11.5	.009		4G4
853.2	854.8	1.6	1655	103.0	106.0	8.51	5.92	14.43	4.85	0.07	12.6	0.93	4.1	23.9	.007		4E6
854.8	856.1	1.3	1656	74.0	78.0	5.22	9.59	14.81	4.44	0.08	21.9	0.62	0.9	20.7	.009		4E4
856.1	857.4	1.3	1657	99.0	102.0	7.55	8.25	15.80	4.49	0.12	19.1	1.17	1.7	19.4	.007		4G4
857.4	859.4	2.0	1658	66.0	85.0	5.41	7.84	13.25	4.53	0.18	34.8	1.10	0.6	12.4	.007		4G0
859.4	861.2	1.8	1659	74.0	87.0	5.31	8.51	13.82	4.68	0.11	29.2	0.82	1.0	15.2	.009		4G4
886.9	888.4	1.5	1664	66.0		3.61	6.17	9.78		0.04							4A4
893.1	895.5	2.4	1665	5.0		0.83	2.03	2.86		0.03							4L4
895.5	896.1	0.6	1666	16.0		1.51	4.26	5.77		0.06							4A0
896.1	898.1	2.0	1667	58.0	66.0	3.71	6.72	10.43	4.36	0.20	12.1	2.16	1.8	24.0	.007		4E0
898.1	900.0	1.9	1668	51.0	54.0	3.77	3.43	7.20	4.42	0.12	1.5	1.30	7.8	30.3	.005		4E0
900.0	901.1	1.1	1669	64.0	59.0	3.93	5.00	8.93	4.15	0.10	1.9	1.23	2.6	27.8	.005		4C0
901.4	903.4	2.0	1670	5.0		0.45	0.61	1.06		0.04							4E1
903.4	904.9	1.5	1671	5.0		0.16	0.45	0.61		0.38							4E1
904.9	905.5	0.6	1672	12.0		0.91	1.73	2.64		0.19							4C8
905.5	907.5	2.0	1673	21.0		0.94	1.57	2.51		0.60							4E8
907.5	909.2	1.7	1674	24.0		0.48	0.68	1.16		0.85							4C7
943.3	944.0	0.7	1675	20.0		1.90	3.16	5.06		0.09							4A0
944.0	944.4	0.4	1676	79.0		6.15	8.39	14.54		0.09							4E0
944.4	946.4	2.0	1677	20.0		1.57	2.42	3.99		0.09							4A0
946.4	947.8	1.4	1678	14.0		1.45	0.96	2.41		0.23							4A0



## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

From	To	Int.	Samp. No.	Ag/AA GM/MT	Ag/Fa GM/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Mn %	Rec.	Unit
842.0	842.5	0.5	1690	6.0		0.35	0.23	0.58		0.44							0.5	4H9
842.5	844.5	2.0	1682	42.0		2.93	2.84	5.77		0.27							2.0	4G8
844.5	846.5	2.0	1683	65.0		4.61	5.45	10.06		0.24							2.0	4G8
846.5	848.7	2.2	1684	66.0		4.71	4.63	9.34		0.33							2.2	4G8
848.7	850.6	1.9	1685	24.0		1.63	1.45	3.08		0.07							1.9	4A0
852.5	854.5	2.0	1686	2.0		0.01	0.01			0.01							2.0	4L7
854.5	856.5	2.0	1687	1.0		0.01	0.01			0.01							2.0	4L7
856.5	858.5	2.0	1688	3.0		0.15	0.12			0.03							1.9	4L7
858.5	860.5	2.0	1689	2.0		0.08	0.86			0.03							2.0	4L7
860.5	861.9	1.4	1691	11.0		0.04	0.06			0.01							1.4	4L7
861.9	862.7	0.8	1692	2.0		0.22	0.41			0.04							0.8	4L3
862.7	863.2	0.5	1693	59.0	59.0	4.14	6.11	10.25	4.19	0.05	22.0	0.55	4.3	16.3	.004		0.4	4D4
863.2	863.7	0.5	1694	63.0	64.0	4.75	6.65	11.40	4.86	0.09	21.9	0.62	2.6	20.5	.004		0.5	4G4
863.7	864.7	1.0	1695	4.0		0.47	0.50	0.97		0.11							1.0	4A0
864.7	867.0	2.3	1696	41.0		2.96	2.51	5.47		0.30							2.3	4E4
867.0	868.0	1.0	1697	57.0		2.94	3.20	6.14		0.23							1.0	4E8
868.0	868.5	0.5	1698	6.0		0.60	0.80	1.40		0.06							0.4	4L0
868.5	870.2	1.7	1699	51.0		2.61	2.73	5.34		0.48							1.7	4E0
870.2	870.5	0.3	1700	55.0		3.32	0.25 *	3.57		0.24							0.3	4H0
875.0	875.4	0.4	1701	84.0	89.0	6.38	8.13	14.51	4.35	0.14	13.3	1.47	2.8	18.2	.006		0.4	4G4
875.4	876.1	0.7	1702	47.0	45.0	3.01	2.13	5.14	4.83	0.48	1.9	1.71	11.8	28.7	.003		0.7	4E8
876.1	877.1	1.0	1703	79.0	84.0	5.83	8.13	13.96	4.55	0.12	28.2	1.09	2.3	15.2	.007		1.0	4G4
877.1	877.5	0.4	1704	23.0		0.70	0.44	1.14		0.45							0.4	4E8
877.5	878.4	0.9	1705	11.0		0.76	1.20	1.96		0.15							0.9	4C0
878.4	879.9	1.5	1706	21.0		1.15	1.05	2.20		0.34							1.4	4A0
879.9	881.3	1.4	1707	23.0		1.65	2.17	3.82		0.44							1.4	4D7
881.3	881.7	0.4	1708	36.0		2.38	4.15	6.53		0.11							0.4	4G0
881.7	882.3	0.6	1709	8.0		0.61	1.25	1.86		0.33							0.6	4D7
882.3	883.2	0.9	1710	19.0		1.36	2.02	3.38		0.24							0.9	4E1
883.2	885.4	2.2	1711	127.0	116.0	0.96	5.43	6.39	4.46	0.15	0.08	1.65	17.2	17.2	.005		2.2	4D8
885.4	886.1	0.7	1712	52.0	50.0	4.22	2.00	6.22	4.42	0.20	0.06	1.78	12.9	25.8	.003		0.7	4E8
886.1	888.6	2.5	1713	105.0	99.0	7.20	6.46	13.66	3.94	0.20	10.7	1.17	9.4	16.9	.005		2.5	4G4



GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

BEST SECTIONS

		<u>Int.</u>	<u>Ag/AA</u> <u>GM/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn</u> <u>%</u>
884.5	848.7	4.2	65.5	4.66	5.02	9.68
875.0	877.1	2.1	64.5	4.99	6.13	11.12
883.2	888.6	5.4	107.0	4.27	5.46	9.73
900.6	904.3	3.7	30.0	2.32	5.60	7.92

GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Samp.</u> <u>No.</u>	<u>Ag/AA</u> <u>GM/MT</u>	<u>Ag/Fa</u> <u>GM/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn</u> <u>%</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au</u> <u>GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Mn %</u>	<u>Rec.</u>	<u>Unit</u>
743.0	743.5	0.5	5145	77.0		5.50	7.96	13.46		0.07							0.5	4G4
743.5	743.8	0.3	5146	56.0		4.36	5.24	9.60		0.04							0.3	4E0
746.5	747.2	0.7	5147	116.0	115.0	7.15	10.20	17.35	3.92	0.13	14.6	0.62	2.6	12.8	.004		0.7	4G4
747.2	748.5	1.3	5148	22.0	20.0	1.73	2.37	4.10	2.79	0.04	2.1	0.30	3.8	4.0	.001		1.3	4A4
748.5	749.6	1.1	5149	71.0	65.0	4.87	6.64	11.51	4.45	0.14	13.8	0.96	3.6	20.4	.004		1.1	4G4
749.6	751.1	1.5	5150	40.0	36.0	2.42	1.92	4.34	4.22	0.28	0.1	2.54	8.5	30.5	.001		1.5	4E4
751.1	753.4	2.3	1744	84.0	84.0	5.72	6.26	11.98	4.38	0.11	16.8	0.82	3.1	19.4	.005		2.1	4G4
801.6	803.6	2.0	1745	3.0		0.08	0.12			0.06							1.9	4L6
803.6	805.6	2.0	1746	2.0		0.02	0.03			0.07							1.8	4L6
805.6	807.5	1.9	1747	2.0		0.09	0.15			0.05							1.9	4L6
810.0	810.9	0.9	1748	35.0		2.17	3.61	5.78		0.12							0.9	4A0
810.9	811.2	0.3	1749	62.0	53.0	3.85	9.02	12.87	3.30	0.01	0.17	0.62	1.5	13.5	.004		0.3	4A4
811.2	811.7	0.5	1750	38.0	33.0	3.07	11.10	14.17	4.58	0.03	3.1	0.69	0.8	30.9	.007		0.5	4E6
811.7	813.2	1.5	1751	51.0	50.0	4.12	4.89	9.01	4.46	0.12	26.6	0.75	5.1	16.6	.005			4G0
813.2	814.4	1.2	1752	56.0	52.0	3.67	5.23	8.90	4.13	0.18	17.5	0.96	4.9	16.1	.004			4G0
814.4	815.0	0.6	1753	58.0	51.0	3.42	5.50	8.92	3.78	0.03	0.9	0.75	1.0	24.0	.004			4C0
815.0	816.1	1.1	1754	41.0	38.0	2.48	2.56	5.04	3.22	0.12	0.2	0.69	1.5	10.0	.003			4A4
816.1	818.8	2.7	1755	11.0		0.61	0.36	0.97		0.18							2.6	4A0
818.8	820.5	1.7	1756	57.0		3.91	1.81	5.72		0.21							1.6	4A4
825.2	827.2	2.0	1761	31.0		1.97	3.43	5.40		0.07							1.9	4A0
827.2	828.0	0.8	1762	3.0		0.03	0.03			0.02							0.8	4A0
832.7	834.7	2.0	1757	2.0		0.06	0.06			0.06							2.0	4L6
834.7	836.7	2.0	1758	5.0		0.09	0.08			0.06							2.0	4L6
836.7	838.7	2.0	1759														2.0	4L6
850.7	851.2	0.5	1760	37.0		1.84	2.12	3.96		0.28							0.4	4D4

BEST SECTIONS

		<u>Ag</u> <u>GMS/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn</u>
746.5 - 753.4	6.9	63.9	4.26	5.04	9.30
810.9 - 815.0	4.1	52.7	3.73	6.14	9.87

## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

From	To	Int.	Samp. No.	Ag/AA GM/MT	Ag/Fa GM/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Mn %	Rec.	Unit
822.3	823.0	0.7	1763	71.0		4.63	5.44	10.07		0.34							0.6	4G4
823.0	826.5	3.5	1764	13.0		0.64	0.82	1.46		0.20							3.5	4L6
826.5	827.0	0.5	1765	62.0		4.32	5.35	9.67		0.23							0.3	4G1
829.2	829.7	0.5	1766	75.0	75.0	3.79	5.35	9.14	3.90	0.13	14.3	1.51	1.6	24.1	.006		0.5	4G4
829.7	830.5	0.8	1767	68.0	64.0	5.16	5.14	10.30	4.43	0.51	14.8	0.69	1.8	14.7	.006		0.8	4D4
830.5	831.4	0.9	1768	84.0	83.0	7.05	6.92	13.97	4.29	0.19	6.5	0.93	1.7	24.2	.006		0.8	4G0
831.4	831.9	0.5	1769	11.0	9.0	0.45	0.74	1.19	3.10	0.19	0.7	0.75	4.3	16.2	.002		0.5	4A9
831.9	832.9	1.0	1770	118.0	108.0	7.26	10.56	17.82	4.35	0.15	24.4	1.17	1.4	16.2	.007		1.0	4G4
832.9	834.4	1.5	1771	106.0	106.0	6.53	9.28	15.81	4.54	0.18	20.9	0.82	4.2	17.0	.006		1.5	4G4
834.4	834.9	0.5	1772	23.0	24.0	0.94	1.11	2.05	4.28	0.38	0.1	1.47	9.5	34.4	.003		0.5	4E8
834.9	835.2	0.3	1773	24.0	17.0	1.19	1.31	2.50	3.62	0.17	1.3	0.75	7.3	17.5	.002		0.2	4C7
835.2	835.9	0.7	1774	82.0	90.0	5.58	9.28	14.86	4.23	0.13	11.0	0.99	1.5	18.8	.008		0.7	4G4
835.9	836.6	0.7	1775	121.0	140.0	5.16	7.02	12.18	5.10	0.36	6.5	2.84	0.6	31.7	.007		0.7	4G0
836.6	837.5	0.9	1776	71.0	73.0	4.10	6.13	10.23	4.63	0.13	0.4	1.37	0.4	36.0	.006		0.9	4E0
837.5	839.5	2.0	1777	104.0	99.0	7.16	9.19	16.35	4.51	0.04	31.6	0.55	1.1	11.5	.007		2.0	4G4
839.5	841.1	1.6	1778	155.0	138.0	10.10	9.77	19.87	4.75	0.07	25.6	0.75	2.1	10.8	.008		1.6	4G4
841.1	841.8	0.7	1779	73.0	77.0	4.84	7.22	12.06	4.27	0.25	13.3	1.16	1.0	21.6	.007		0.5	4G1
841.8	842.9	1.1	1780	31.0		1.49	1.76	3.25		0.25							1.1	4C7
842.9	845.2	2.3	1781	18.0		0.69	0.84	1.53		0.26							2.0	4E8
845.2	845.5	0.3	1782	88.0		5.26	7.12	12.38		0.08							0.3	4G4
845.5	847.0	1.5	1783	34.0		1.46	1.61	3.07		0.26							1.4	4E8
847.0	847.6	0.6	1784	33.0		1.80	1.60	3.40		0.21							0.6	4C0
847.6	848.5	0.9	1785	112.0	109.0	7.68	9.58	17.26	4.45	0.11	22.2	0.69	1.4	15.7	.007		0.9	4G4
848.5	850.6	2.1	1786	46.0	51.0	3.15	3.39	6.54	4.50	0.34	2.0	1.71	6.5	28.2	.004		2.1	4E4
860.5	861.5	1.0	1787	94.0	83.0	5.42	8.20	13.62	4.25	0.11	15.7	0.69	6.4	14.8	.004		0.5	4G4
861.5	863.5	2.0	1788	43.0	49.0	2.39	2.32	4.71	4.15	0.33	0.6	1.54	4.3	28.2	.003			4E1
863.5	865.1	1.6	1789	50.0	51.0	4.18	3.87	8.05	3.86	0.40	0.1	1.30	6.0	28.9	.004		1.3	4E1
865.1	865.8	0.7	1790	89.0	82.0	7.69	8.50	16.19	4.39	0.18	0.1	1.51	4.6	17.6	.006		0.7	4G0
865.8	866.5	0.7	1791	19.0		0.72	0.77	1.49		0.26							0.7	4E8
866.5	867.8	1.3	1792	22.0		1.12	1.22	2.34		0.32		0.446					1.0	4C7
867.8	869.3	1.5	1793	31.0		1.28	1.72	3.00		0.33		1.029					1.4	4E0

DDH 80-X-08

## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

From	To	Int.	Samp. No.	Ag/AA GM/MT	Ag/Fa GM/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Mn %	Rec.	Unit
869.3	869.9	0.6	1794	147.0		8.14	8.52	16.66		0.09		0.377					0.6	4G4
869.9	871.9	2.0	1795	42.0		2.60	3.60	6.20		0.15		0.514					2.0	4C7
871.9	873.9	2.0	1796	38.0		2.69	1.58	4.27		0.18		0.651					2.0	4C7
873.9	874.9	1.0	1801	34.0		2.00	4.07	6.07		0.20		0.514					1.0	4C7
874.9	876.9	2.0	1802	24.0		0.96	1.29	2.25		0.33		1.646					1.9	4C0
876.9	878.9	2.0	1803	19.0		0.81	0.60	1.41		0.28		0.823					1.8	4C8
878.9	880.9	2.0	1804	46.0		2.74	3.67	6.41		0.31		0.617					1.9	4C8
880.9	882.9	2.0	1805	15.0		0.55	0.57	1.12		0.21		0.686					1.9	4C8
882.9	884.9	2.0	1806	6.0		0.37	1.14	1.51		0.25		0.480					2.0	4C8
884.9	886.9	2.0	1807	11.0		0.53	0.85			0.44		0.309					1.9	4C8
886.9	888.9	2.0	1808	12.0		0.36	0.47			0.52		0.652					2.0	4C8
888.9	890.3	1.4	1809	15.0		0.36	0.39			0.52		0.514					1.4	4C8
890.3	891.0	0.7	1810	10.0		0.21	0.23			0.38		0.549					0.7	4C5
891.0	893.0	2.0	1811	11.0		0.22	0.19			0.33		0.480					2.0	4C7
893.0	895.0	2.0	1812	12.0		0.18	0.25			0.28		0.549					2.0	4C7
895.0	896.6	1.6	1813	16.0		0.29	0.18			0.29		0.789					1.6	4C7
896.6	898.6	2.0	1814	15.0		0.15	0.13			0.31		0.583					1.9	4C7
898.6	899.3	0.7	1815	15.0		0.63	0.08			0.21							0.6	4A7
899.3	899.7	0.4	1816	11.0		0.28	0.10			0.33							0.4	4A0
899.7	901.0	1.3	1817	12.0		0.45	0.37			0.26							1.2	4C7
901.0	903.0	2.0	1818	7.0		0.13	0.13			0.24							2.0	4L1
903.0	903.9	0.9	1819	5.0		0.09	0.07			0.08							0.8	4L1
903.9	905.9	2.0	1820	5.0		0.03	0.06			0.07							1.9	4L7
905.9	907.6	1.7	1821	4.0		0.05	0.03			0.05							1.5	4L7
907.6	908.1	0.5	1822	4.0		0.02	0.02			0.04							0.4	4L6
920.1	920.5	0.4	1797	42.0		3.03	3.74	6.77		0.05		0.137					0.4	4A4
920.5	921.2	0.7	1798	95.0		6.13	10.00	16.13		0.13		0.309					0.6	4D7
922.6	924.6	2.0	1799	30.0		1.64	1.44	3.08		0.14		0.137					1.9	4A0
924.6	925.5	0.9	1800	10.0		0.35	0.17			0.09		0.274					0.5	4A0



## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Samp. No.</u>	<u>Ag/AA GM/MT</u>	<u>Ag/Fa GM/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaD %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Mn %</u>	<u>Rec.</u>	<u>Unit</u>
637.5	639.2	1.7	1827	22.0		0.45	0.60	1.05		0.21							1.7	4C8
639.2	640.7	1.5	1828	12.0		0.82	0.45	1.27		0.08							1.5	4L7
640.7	641.6	0.9	1829	28.0		1.82	2.54	4.36		0.22							0.8	4C8
647.3	648.3	1.0	1830	20.0		0.88	1.40	2.28		0.16							0.9	4A0
650.8	651.3	0.5	1831	54.0		3.48	3.80	7.28		0.24							0.5	4E8
651.3	651.8	0.5	1832	11.0		0.42	0.25	0.67		0.16							0.5	4C7
651.8	653.0	1.2	1833	56.0		3.42	3.05	6.47		0.32							1.1	4G4
658.1	659.1	1.0	1834	2.0		0.05	0.02			0.02							0.8	4L7
659.1	600.1	1.0	1835	15.0		0.76	0.89			0.10							1.0	4L1
660.1	662.6	2.5	1836	3.0		0.11	0.10			0.02							1.9	4L7
663.6	665.1	1.5	1837	25.0		1.68	1.75	3.43		0.39							1.5	4K8
677.1	678.4	1.3	1838	20.0		1.37	1.25	2.62		0.28							1.3	4K0
725.0	726.8	1.8	1839	96.0	83.0	6.58	5.06	11.64	3.45	0.20	1.3	0.34	9.8	9.9	.003		1.8	4C0
726.8	727.0	0.2	1840	129.0	120.0	9.37	4.68	14.05	3.89	0.13	0.1	0.27	31.0	2.3	.003		0.2	4H0
729.1	731.1	2.0	1841	90.0	83.0	7.40	4.11	11.51	3.39	0.06	1.5	1.17	8.7	7.9	.003		2.0	4K4
731.1	733.1	2.0	1842	158.0	147.0	11.78	5.63	17.41	4.15	0.11	2.4	1.10	13.0	12.3	.002		2.0	4K4
733.1	735.1	2.0	1843	130.0	121.0	11.69	5.31	17.00	4.12	0.10	3.3	0.96	12.2	11.7	.002		2.0	4K4
735.1	735.8	0.7	1844	110.0	97.0	9.77	5.29	15.06	4.15	0.03	7.5	0.75	8.0	13.3	.002		0.7	4K4
735.8	737.8	2.0	1845	80.0	74.0	6.45	6.53	12.98	3.74	0.05	7.6	0.69	7.1	12.4	.003		2.0	4G4
737.8	739.8	2.0	1846	185.0	133.0	11.28	4.47	15.75	3.94	0.09	10.2	0.96	7.3	12.9	.003		1.3	4G4
739.8	741.1	1.3	1847	145.0	135.0	11.38	4.94	16.32	4.27	0.16	3.9	1.51	13.5	12.2	.003		1.2	4G4
741.1	743.1	2.0	1848	64.0	60.0	4.34	2.29	6.63	4.33	0.34	L 0.1	1.85	12.1	25.0	.002		1.7	4E8
743.1	744.9	1.8	1849	31.0		1.59	1.15	2.74		0.63							1.8	4E8
744.9	745.2	0.3	1850	27.0		0.98	1.08	2.06		0.11							0.2	4H0







## CYPRUS ANVIL MINING CORPORATION

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DDH 80-X-11

## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

From	To	Int.	Samp. No.	Ag/AA GM/MT	Ag/Fa GM/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaO %	Au GMS/MT	Po %	Py %	Hg %	Mn %	Rec.	Uni
612.9	613.4	0.5	1894	46.0	44.0	3.77	2.88	6.65	4.52	0.18	1.8	1.10	4.1	31.5	.001		0.5	4E8
613.4	615.5	2.1	1895	90.0	82.0	5.15	5.43	10.58	4.47	0.20	23.7	1.03	2.2	18.6	.003		2.0	4G0
615.5	616.2	0.7	1896	21.0		0.51	0.46			0.40							0.6	4E8
616.2	616.7	0.5	1897	2.0		0.05	0.04			0.01							0.4	4L1
616.7	618.1	1.4	1898	12.0		0.18	0.06			0.14							1.4	4C0
618.1	619.1	1.0	1899	11.0		0.11	0.06			0.13							0.9	4C0
623.8	624.1	0.3	1900	13.0		0.65	0.54			0.33							0.3	4G8
726.3	728.4	2.1	1901	4.0		0.12	0.20			0.02							2.1	4L7
728.4	729.6	1.2	1902	12.0		0.74	1.32			0.05							1.2	4L1
731.6	733.6	2.0	1903	29.0		2.02	2.40	4.42		0.04							2.0	4A4
733.6	735.6	2.0	1904	28.0		2.36	2.51	4.87		0.03							2.0	4A4
735.6	737.6	2.0	1905	30.0		2.21	4.85	7.06		0.03							2.0	4A4
737.6	739.8	2.2	1906	31.0		2.19	2.76	4.95		0.05							2.2	4A4
752.8	753.8	1.0	1907	9.0		0.33	0.72			0.10							0.9	4A0
753.8	757.5	3.7	1908	4.0		0.23	0.31			0.02							3.7	5B2
757.5	759.5	2.0	1909	4.0		0.29	0.17			0.03							2.0	4L7
759.5	761.5	2.0	1910	11.0		0.54	0.63			0.16							1.5	4L7
761.5	762.0	0.5	1911	2.0		0.04	0.09			0.03							0.5	4L7
767.3	768.4	1.1	1912	28.0		1.95	3.10	5.05		0.12							1.0	4L1
787.6	789.6	2.0	1913	31.0		2.44	1.45	3.89		0.03							2.0	4D0
789.6	790.0	0.4	1914	4.0		0.24	0.72			0.02							0.4	4D0
790.0	792.0	2.0	1915	3.0		0.12	0.15			0.01							2.0	4L1
792.0	794.0	2.0	1916	9.0		0.50	0.53			0.02							2.0	4L1
794.0	795.4	1.4	1917	9.0		0.09	0.15			0.03							1.4	4L1



DDH 80-X-12

## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

From	To	Int.	Samp. No.	Ag/AA GM/MT	Ag/Fa GM/MT	Pb %	Zn %	Pb+Zn %	S.G.	Cu %	BaD %	Au GMS/MT	Po %	Py %	Hg %	Mn %	Unit
843.5	844.2	0.7	2003	5.0		0.19	0.14			0.05							4A1
844.2	846.0	1.8	2004	37.0		2.01	2.64	4.65		0.10							4A0
846.2	848.0	1.8	2005	33.0		2.03	2.95	4.98		0.08							4A0
848.0	848.7	0.7	2006	103.0	108.0	8.00	8.77	16.77	3.51	0.10	3.2	0.69	2.0	13.1	.002		4D0
848.7	849.3	0.6	2007	47.0	50.0	2.42	9.03	11.45	3.50	0.03	0.6	0.58	3.4	17.2	.002		4E0
849.9	851.9	2.0	2008	18.0		1.21	1.69	2.90		0.07							4A0
851.9	853.9	2.0	2009	34.0		2.15	2.48	4.63		0.10							4A0
853.9	855.9	2.0	2010	7.0		0.33	0.55	0.88		0.09							4A0
855.9	857.4	1.5	2011	17.0		0.83	1.45	2.28		0.09							4A0
857.4	858.1	0.7	2012	36.0		1.67	7.47	9.14		0.10							4E0
858.1	858.9	0.8	2013	55.0		3.31	4.56	7.87		0.13							4G4
858.9	859.2	0.3	2014	29.0		1.56	0.69	2.25		0.33							4E1
859.2	860.7	1.5	2015	2.0		0.16	0.07	0.23		0.08							4L3
860.7	861.5	0.8	2016	4.0		0.33	0.13	0.46		0.11							4L7
861.5	861.9	0.4	2017	44.0		1.92	1.24	3.16		0.33							4E6
861.9	863.8	1.9	2018	39.0		1.74	2.56	4.30		0.26							4K8
863.8	864.2	0.4	2019	18.0		1.01	1.98	2.99		0.12							4A0
864.2	865.2	1.0	2020	37.0		2.16	8.06	10.22		0.08							4E0
865.2	866.4	1.2	2021	16.0		1.08	2.33	3.41		0.08							4A0
868.6	870.8	2.2	2022	28.0		1.22	1.46	2.68		0.07							4A0
870.8	872.9	2.1	2023	32.0		0.70	0.35	1.05		0.14							4E0
872.9	874.9	2.0	2024	6.0		0.15	0.08	0.23		0.05							4A0
874.9	876.4	1.5	2025	12.0		0.45	0.88	1.33		0.06							4A0
876.4	877.1	0.7	2026	14.0		0.26	0.16	0.42		0.08							4E1
877.1	879.1	2.0	2027	39.0		2.39	2.18	4.57		0.23							4G0
879.1	881.1	2.0	2028	43.0		3.28	2.64	5.92		0.22							4G8
881.1	882.5	1.4	2029	28.0		1.11	0.77	1.88		0.39							4G8
882.5	883.0	0.5	2030	25.0		0.41	0.16	0.57		0.22							4C0
884.5	885.3	0.8	2031	14.0		0.34	0.20			0.15							4C8
885.3	886.1	0.8	2032	18.0		0.62	0.17			0.27							4C8

DDH 80-X-12

## GEOCHEMICAL LOG

Kamloops Research and Assay Lab.

<u>From</u>	<u>To</u>	<u>Int.</u>	<u>Samp. No.</u>	<u>Ag/AA GM/MT</u>	<u>Ag/Fa GM/MT</u>	<u>Pb %</u>	<u>Zn %</u>	<u>Pb+Zn %</u>	<u>S.G.</u>	<u>Cu %</u>	<u>BaO %</u>	<u>Au GMS/MT</u>	<u>Po %</u>	<u>Py %</u>	<u>Hg %</u>	<u>Mn %</u>	<u>Unit</u>
886.4	888.4	2.0	2033	2.0		0.39	0.19			0.05							4L7
888.4	890.4	2.0	2034	3.0		0.18	0.20			0.03							4L7
890.4	892.4	2.0	2035	4.0		0.25	0.29			0.05							4L7
892.4	893.8	1.4	2036	7.0		0.43	0.47			0.05							4L7
897.6	899.6	2.0	2037	3.0		0.35	0.67			0.10							4A0
899.6	901.6	2.0	2038	17.0		1.02	1.96			0.11							4A0
901.6	902.4	0.8	2039	5.0		0.22	0.49			0.03							4A0
902.4	904.4	2.0	2040	10.0		0.22	0.41			0.01							4E0
904.4	906.7	2.3	2041	10.0		0.22	0.14			0.01							4E0
906.7	907.4	0.7	2042	66.0		4.05	3.29	7.34		0.09							4C7

