019022

BONDAR-CLEGG & COMPANY LTD.

130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX: 04-352667

Geochemical Lab Report

Extraction _____ Report No. 20 - 1611

Method _____ From Cyprus Anvil Mining Company

Fraction Used _____ Date August 20, 19 80

SAMPLE NO	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm	W ppm	Au ppb	Ba ppm	% Ba*
SOS 1 -60HN	130	20	27	< 1	0.2	0.2	405	1245	5760	-
-35 +60HN	55	16	54	< 1	0.2	0.4	3	I.S.	4520	-
SOS 7 -60HN	25	21	30	< 1	0.2	0.4	1465	<15#	4390	-
-35 +60HN	8	19	25	< 1	0.6	0.4	190	<10#	IS	-
SOS 8 -60HN	202	218	77	8	14.	0.5	>2000	I.S.	IS	-
-35 +60HN	199	1400	62	< 1	0.8	0.6	>2000	<25#	IS	-
SOS 9 -60HN	236	104	103	2	2.8	1.0	1485	135	>20000	2.4
-35 +60	526	30	250	1	0.8	0.6	1240	I.S.	IS	-
SOS 12 -60HN	103	25	50	1	0.6	0.4	585	<10#	8830	-
-35 +60HN	209	19	35	< 1	0.5	0.3	6	3845	IS	-
SOS 13 -60HN	229	51	145	8	0.3	0.5	700	I.S.	IS	-
-35 +60HN	199	30	89	1	0.6	0.9	1240	<100#	IS	-
SOS 15 -60HN	172	43	86	1	0.3	0.7	315	140	8400	-
-35 +60HN	268	57	83	1	0.9	1.2	6	6500	IS	-
SOS 16 -60HN	63	23	55	< 1	0.2	0.4	314	< 5	13100	-
-35 +60HN	17	11	80	1	0.4	0.9	68	<25#	IS	-
SOS 17 -60HN	113	20	66	< 1	0.4	0.3	1240	780	IS	-
-35 +60HN	50	10	25	< 1	0.6	0.2	IS	I.S.	IS	-
SOS 19 -60HN	23	23	40	1	0.3	0.4	610	<10#	20000	-
-35 +60HN	18	58	32	57	0.3	0.3	250	<20#	IS	-
S 20 -60HN	53	16	73	< 1	0.2	0.4	565	65	2100	-
-35 +60HN	252	12	133	1	0.3	0.2	IS	I.S.	IS	-
S 21 -60HN	40	26	50	< 1	0.2	0.4	315	405	IS	-
-35 +60HN	3	9	20	< 1	0.3	0.3	IS	I.S.	IS	-
S 24 -60HN	31	57	60	< 1	0.2	1.3	160	<20#	840	-
-35 +60HN	147	18	100	< 1	0.3	0.5	160	<50#	IS	-
S 28 -60HN	29	59	65	1	0.2	1.6	225	<15#	770	-
-35 +60HN	113	53	117	1	0.3	0.9	6	<400#	IS	-
S 29 -60HN	118	18	60	1	7.6	0.3	765	1155	IS	-
-35 +60HN	114	12	34	< 1	0.2	0.2	745	<50#	IS	-

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Geochemical Lab Report

Report No. 20 - 1611 Page No. 2

SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm	W ppm	Au ppb	Ba ppm	Ba* %
SOS 30 -60HN	92	123	104	3	0.6	0.7	1690	<60#	1780	-
-35 +60HN	45	36	50	< 1	0.3	0.4	610	< 5	720	-
SOS 31 -60HN	107	117	166	1	0.2	0.3	6	295	1410	-
-35 +60HN	209	53	210	2	0.2	0.3	79	220	IS	-
SOS 32 -60HN	93	110	170	4	3.9	1.6	790	<15#	1240	-
-35+60HN	109	59	80	1	0.8	0.5	IS	I.S.	IS	-
SOS 36 -60HN	158	35	100	1	0.4	0.3	405	10	1610	-
-35 +60HN	114	13	34	2	0.2	0.2	5	I.S.	IS	-
SOS 38 -60HN	78	52	90	3	0.3	0.2	33	525	4540	-
-35 +60HN	171	27	85	3	0.8	0.4	IS	I.S.	IS	-
SOS 40 -60HN	405	3400	4400	3	4.8	5.6	190	4870	>20000	8.3
-35 +60 HN	620	4500	560	3	8.2	0.5	12	<100#	IS	-
SOS 5 -60HNN	17	32	34	< 1	0.5	0.2	>2000	270	6150	-
-35 +60HNN	17	18	25	1	0.2	0.2	80	<20#	6250	-
SOS10 -60HNN	26	109	37	1	6.6	0.3	>2000	>10000	IS	-
-35 +60HNN	< 1	< 2	< 1	< 1	0.2	0.2	IS	I.S.	IS	-
SOS 11 -60HNN	11	84	27	1	0.3	0.2	>2000	5	9590	-
-35 +60HNN	62	86	45	1	0.8	0.3	>2000	6245	8110	-
SOS 14 -60HNN	67	114	93	2	0.9	0.3	1735	>10000	IS	-
-35 +60HNN	58	340	34	2	1.6	0.2	>2000	<20#	IS	-
SOS 18 -60HNN	95	29	45	6	1.1	0.3	>2000	I.S.	IS	-
-35 +60HNN	28	18	50	27	0.2	0.4	1485	<100#	IS	-
SOS 23 -60HNN	14	31	23	1	0.2	0.6	1215	<10#	770	-
-35 +60HNN	9	20	20	< 1	6.6	0.4	340	<20#	580	-
SOS 25 -60HNN	50	34	105	< 1	0.2	0.9	1035	440	1230	-
-35 +60HNN	268	48	130	1	0.2	1.0	675	<20#	IS	-
SOS 26 -60HNN	35	56	64	2	1.3	0.3	270	< 5	>20000	34.
-35 +60HNN	22	25	66	1	0.3	0.2	495	< 5	>20000	34.
SOS 27 -60HNN	131	80	130	3	0.3	1.0	1060	<20#	>20000	9.6
-35 +60HNN	57	72	65	4	0.4	0.4	90	<10#	>20000	7.2
SOS 33 -60HNN	29	31	40	< 1	1.5	0.5	>2000	3290	15500	-
-35 +60HNN	31	7	24	< 1	0.2	0.4	450	<20#	>20000	2.2
SOS 34 -60HNN	51	76	74	< 1	1.3	0.7	>2000	<25#	IS	-
-35 +60HNN	102	16	62	< 1	0.2	0.4	450	<25#	15500	-
SOS35 -60HNN	24	48	46	2	0.4	0.5	>2000	145	1290	-

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Geochemical Lab Report

Report No 20 - 1611 Page No. 3

SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm	W ppm	Au ppb	Ba ppm	Ba* %
SOS 35 -35 +60HNN	165	10	80	1	0.2	0.4	495	<10#	740	-
SOS 37 -60HNN	65	620	135	2	6.0	0.4	630	5650	>20000	27.
-35 +60HNN	154	660	140	< 1	8.2	0.3	495	<40#	IS	-
SOS 39 -60HNN	174	2400	550	8	4.8	0.6	405	2150	>20000	21.
-35 +60HNN	193	2200	260	3	12.	0.4	250	<40#	IS	-
SOS 41 -60HNN	146	1430	283	5	8.8	0.8	1080	<25#	IS	-
-35 +60HNN	338	990	285	1	9.6	0.5	68	I.S.	IS	-

cc Mr. D. Jennings - Faro

Mr. G.A. Jilson

IS denotes 'insufficient sample'

* semi-quantitative assays

NOTE: Background Sn anomolies up to 3000 ppm

detection limit on a small sample

BONDAR-CLEGG & COMPANY LTD.
130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX: 04-352667

Geochemical Lab Report

Extraction _____ Report No. 20 - 979 PROJECT: SOS ,IP ,IN ,HP ,HM

Method _____ From Cyprus Anvil

Fraction Used _____ Date July 2, 19 80

SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm	Co ppm	V ppm	REMARKS
SOS#2 - 150 HM	12	20	64	2	0.2	0.2	8	1080	
HP	13	34	71	1	0.2	0.7	5	241	
IN	29	18	64	2	0.2	0.3	4	-	
IP	25	21	114	2	0.2	0.4	8	-	
SOS#2 - 400 L	60	34	167	3	0.2	0.7	14	-	
SOS#3 - 150 HM	12	21	69	2	0.2	0.2	8	1060	
HP	22	46	139	3	0.2	0.8	8	262	
IN	33	21	101	3	0.2	0.3	7	-	
IP	31	28	215	< 1	0.2	0.5	13	-	
SOS#3 - 400 L	78	30	235	1	0.2	0.6	19	-	
SOS#4 - 150 HM	7	19	57	1	0.2	0.2	7	1165	
HP	20	32	101	2	0.2	0.8	6	243	
IN	57	35	94	1	0.2	0.4	6	-	
IP	39	44	178	4	0.2	0.5	11	-	
SOS#4 - 400 L	78	66	205	2	0.2	0.5	14	-	
SOS#6 - 150 HM	24	14	54	7	0.2	0.2	10	1475	
HP	15	16	44	3	0.2	0.4	6	135	
IN	18	11	55	3	0.2	0.3	5	-	
IP	27	22	155	3	0.2	0.6	19	-	
SOS#6 - 400 L	83	20	113	3	0.2	0.6	12	-	
SOS#22-150 HM	25	15	152	2	0.2	0.8	8	1305	
HP	35	12	184	1	0.2	0.6	10	49	
IN	26	13	200	1	0.2	0.8	6	-	
IP	108	38	860	6	0.2	2.4	38	-	
SOS#22- 400 L	101	23	1300	3	0.4	3.5	19	-	
									cc Mr. C. F. Fipke

BONDAR-CLEGG & COMPANY LTD.

130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX: 04-352667

Geochemical Lab Report

Extraction _____ Report No. 20 - 982 PROJECT: C-20, -35 HM/HP

Method _____ From Cypress Anvil Mining Corp.

Fraction Used _____ Date July 2, 1980

SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm	Co ppm	V ppm	REMARKS
SOS #2 20+60HM	80	130	300	25*	0.2	1.0	30	IS	
35+60HP	64	88	630	1	0.2	1.5	33	248	
60+150HM	21	16	175	1	0.2	0.2	25	720	
60+150HP	31	32	196	1	0.2	1.0	12	298	
SOS #3 20+ 60HM	85	150	545	15*	0.2	1.0	45	IS	
35+ 60HP	120	150	1200	5*	0.2	1.5	50	232	
60+150HM	32	21	235	2	0.2	0.2	30	775	
60+150HP	45	68	340	2	0.2	1.1	18	284	
SOS #4 20+ 60HM	IS	IS	IS	IS	IS	IS	IS	IS	
35+ 60HP	90	200	800	8*	0.2	0.9	45	302	
60+150HM	15	28	93	< 1	0.2	4.8	10	820	
60+150HP	36	77	320	2	0.2	0.8	18	460	
SOS #6 20 +60HM	20	18	78	1	0.2	0.3	15	142	
35+ 60HP	19	22	84	1	0.2	0.5	9	132	
60+150HM	10	11	63	1	0.2	0.2	11	82	
60+150HP	17	16	58	3	0.2	0.6	7	119	
SOS#22 20+ 60HM	20	12	141	3	0.2	0.5	9	117	
35+ 60HP	17	4	88	3	0.2	0.4	4	48	
60+150HM	19	10	106	1	0.2	0.3	8	62	
60+150HP	21	8	103	2	0.2	0.3	6	40	
									cc Mr. C. Fipke
									* detected on low weight
									IS denotes insufficient sample

BONDAR-CLEGG & COMPANY LTD.
130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX: 04-352667

Geochemical Lab Report

Extraction _____ Report No. 20 - 981 PROJECT: SOS CYPRUS ANVIL 35-60

Method _____ From Dr. D. Jennings

Fraction Used _____ Date July 3, 19 80

SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm	Co ppm	REMARKS
SOS #2 35+60 IN	20	40	97	< 1	0.2	0.3	7	
35+60 IP	95	82	1050	4	0.2	0.8	46	
60+150 IN	28	17	93	1	0.2	0.2	4	
60+150 IP	31	34	260	1	0.2	0.4	16	
SOS #3 35+60 IN	40	40	283	2	0.2	0.4	12	
35+60 IP	90	104	135	3	0.2	0.8	54	
60+150 IN	39	42	440	1	0.2	0.5	23	
60+150 IP	36	71	320	3	0.2	0.6	20	
SOS #4 35+60 IN	55	56	143	1	0.2	0.3	10	
35+60 IP	123	156	850	8	0.2	0.6	49	
60+150 IN	39	37	`77	< 1	0.2	0.4	6	
60+150 IP	40	71	335	2	0.2	0.6	20	
SOS #6 35+60 IN	20	13	42	1	0.2	0.4	6	
35+60 IP	40	31	225	2	0.2	0.9	29	
60+150 IN	18	9	29	< 1	0.2	0.3	3	
60+150 IP	32	27	163	1	0.2	0.7	22	
SOS #22 35+60 IN	16	8	187	1	0.2	0.9	7	
35+60 IP	82	35	780	7	0.2	2.4	40	
60+150 IN	18	8	119	2	0.2	0.6	4	
60+150 IP	88	38	750	6	0.2	2.3	39	
							cc	Mr. C. Fipke

BONDAR-CLEGG & COMPANY LTD.
130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX: 04-352667

Geochemical Lab Report

Extraction _____ Report No. 20 - 980 PROJECT: S.O.S.

Method _____ From Cyprus Anvil Mining Corporation

Fraction Used _____ Date July 4, 19 80

SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm	Co ppm	Au ppb	REMARKS	Ba ppm
SOS #2 -4F	348	>20000	>20000	22	47.	52.	15	470*		2900#
-20+35 HN	700	50	100	< 1	1.5	0.8	5	IS		IS
-35+60 HN	82	40	40	< 1	0.2	0.8	2	<250*		IS
-60+150HNN	65	22	38	< 1	0.2	0.8	2	<240*		IS
HPN	45	22	38	< 1	0.2	0.5	2	<40*		IS
-150HN	32	20	40	< 1	0.2	0.8	2	<25*		2430#
SOS #3 -2d	2	78	75	< 1	0.2	0.5	< 1	<25*		440#
-20+35 HN	17	25	125	< 1	0.2	1.6	< 1	IS		IS
-35+60 HN	6	25	56	6	0.2	6.5	6	IS		IS
-60+150HNN	175	48	90	2	0.2	1.2	8	<85*		IS
HPN	28	32	70	< 1	0.2	0.8	5	<65*		IS
-150HN	38	28	62	< 1	0.2	0.5	5	130*		3190#
SOS #4 -1c	118	2	105	< 1	0.2	0.5	50	<20*		30#
-20+35 HN	8	1060	92	< 1	0.2	8.5	8	IS		IS
-35+60 HN	80	60	115	< 1	0.2	1.0	5	IS		IS
-60+150HNN	280	68	62	< 1	0.2	0.5	5	IS		IS
HPN	42	98	162	5	0.2	1.0	10	<20*		340#
-150HN	50	50	48	< 1	0.2	1.2	5	1470*		IS
SOS #6 -3e	8325	385	19380	10	8.7	58.	98	400*		570#
-20+35 HN	8	10	32	< 1	0.2	0.5	5	< 5		500
-35+60 HNN	8	28	28	< 1	0.2	0.8	2	<60*		IS
HPN	11	8	28	< 1	0.2	0.3	4	< 5		100
-60+150HNN	25	25	25	< 1	0.2	5.0	< 1	IS		5810#
HPN	12	11	28	< 1	0.2	0.5	3	< 5		110
-150HN	20	15	40	< 1	0.2	0.5	2	<50*		3140#
SOS #22 -20+35 HN	22	5	115	2	0.2	0.5	5	IS		460
-35+60 HNN	10	22	110	< 1	0.2	1.0	8	<60*		IS
HPN	13	7	92	2	0.2	0.5	4	< 5		70
-60+150HNN	25	42	118	< 1	0.2	1.2	10	IS		5170#
HPN	19	9	104	< 1	0.2	0.4	6	IS		100
-150HN	32	25	185	< 1	6.5	1.0	8	<20*		2060#

IS denotes insufficient sample

detected on a small sample
* detection limit on a small sample
cc Mr. C. Fipke

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BONDAR-CLEGG & COMPANY LTD.

130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX: 04-352667

Geochemical Lab Report

Extraction

Method

Fraction Used

Report No. 20 - 978 PROJECT: SOS Series

From Cyprus Anvil Mining Corp.

Date July 4, 19 80

SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Co ppm	Cd ppm	REMARKS
SOS 2	216	129	357	4	0.6	16	2.2	
3	185	155	440	4	0.4	25	2.6	
4	227	220	460	3	0.6	19	2.8	
6	94	66	288	4	0.2	11	1.0	
22	87	101	1260	5	0.2	14	4.7	

ORGANICS

cc Mr. C. F. Fipke

BONDAR-CLEGG & COMPANY LTD.
130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX: 04-352667

Geochemical Lab Report

Conventional Stream Sediment Results

Extraction SILT

Method

Fraction Used

Report No. 20 - 1583 PROJECT: Cyprus Anvil S.O.S.

From C.F. Minerals Ltd.

Date August 12 19 80

SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm	Co ppm	W ppm	Au ppb	Ba ppm
SOS 1	6	5	35	1	0.2	0.2	4	3	< 5	950
1A	2	5	30	< 1	0.2	0.2	4	3	< 5	970
1B	10	6	51	2	0.2	0.2	5	3	< 5	990
2	23	12	75	1	0.2	0.2	7	6	< 5	1060
3	11	13	80	1	0.2	0.2	6	2	< 5	970
4	23	23	108	2	0.2	0.2	8	3	5	1030
5	9	8	52	2	0.2	0.2	6	3	< 5	1010
6	6	4	44	1	0.2	0.2	4	4	< 5	950
7	9	6	44	1	0.2	0.2	4	2	< 5	990
8	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	<15*	1000
9	21	13	83	1	0.2	0.4	9	4	< 5	1140
11	14	10	64	1	0.2	0.3	8	3	< 5	1120
13	12	10	64	1	0.2	0.2	6	3	< 5	1080
15	13	10	64	2	0.2	0.3	6	3	< 5	1050
16	17	9	62	2	0.3	0.2	4	2	< 5	1400
17	12	8	57	1	0.2	0.2	6	3	5	1100
18	8	7	58	1	0.2	0.2	4	3	< 5	1110
19	7	6	42	1	0.2	0.2	4	6	< 5	1150
20	6	6	54	1	0.2	0.2	4	4	< 5	970
21	5	5	38	1	0.2	0.2	3	3	< 5	940
23	7	7	35	1	0.2	0.2	4	4	< 5	770
24	10	11	84	1	0.3	0.2	8	3	< 5	990
26	28	25	138	3	0.3	0.5	11	4	< 5	2470
28	14	12	104	1	0.2	0.4	8	2	< 5	800
~~31~~	21	12	53	2	0.2	0.2	10	2	< 5	780
32	19	104	530	2	0.5	2.7	13	3	15	960
34	18	22	144	2	0.2	0.6	8	3	< 5	1220
36	26	13	77	1	0.2	0.2	11	2	< 5	900
41	14	63	118	1	0.2	0.2	6	2	< 5	1060

I.S. denotes 'insufficient sample'

*detection limit on small sample

BONDAR-CLEGG & COMPANY LTD.
130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX: 04-352667

Geochemical Lab Report

Extraction _____ Report No. 20 - 1583 PROJECT: Cyprus Anvil S.O.S.

Method _____ From C.F. Minerals Ltd.

Fraction Used _____ Date August 13 19 80

SAMPLE NO.	V ppm							REMARKS
SOS 1	79							
1A	91							
1B	85							
2	100							
3	89							
4	93							
5	103							
6	91							
7	88							
8	130							
9	109							
11	105							
13	93							
15	110							
16	116							
17	92							
18	93							
19	89							
20	87							
21	88							
23	79							
24	112							
26	150							
28	136							
31	127							
32	130							
34	150							
36	125							
41	96							

BONDAR-CLEGG & COMPANY LTD.

130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX: 04-352667

Geochemical Lab Report

Extraction DAVE

Method

Fraction Used

Report No. 20 - 2027 PROJECT: S.O.S.

From Cyprus Anvil

Date September 11, 1980

SAMPLE NO.	Cu ppm	Zn ppm	Mo ppm	Cd ppm				REMARKS
SOS ✓42 - 60 HPN	285	700	3	1.4				
✓43	54	94	9	0.4				
✓44	142	225	4	0.5				
✓45	128	800	12	0.9				
✓46	600	820	27	7.4				
✓48	156	140	2	1.0				
POKEY ONE 60HPN	45	25	2	0.3				
								cc Mr. C. F. Fipke
								Dr. D. Jennings
								Watson Lake

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BONDAR-CLEGG & COMPANY LTD.
130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX: 04-352667

Geochemical Lab Report

Extraction _____ Report No. 20 - 1610 PROJECT: C.F. Minerals

Method _____ From Cyprus Anvil Mining Corp.

Fraction Used _____ Date August 15 19 80

SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	Co ppm	Cd ppm			REMARKS
SOS 1 - 60HP	26	36	47	11	0.8			
1-35+60HP	21	45	66	12	0.9			
5 - 60HP	7	12	23	4	0.2			
5-35+60HP	9	12	28	4	0.2			
7 - 60HP	11	18	30	4	0.4			
7-35+60HP	11	24	33	6	0.4			
8 - 60HP	51	35	84	12	0.6			
8-35+60HP	28	32	69	10	0.8			
9 - 60HP	39	35	94	14	0.6			
9-35+60HP	34	31	122	11	0.7			
10 - 60HP	12	20	48	6	0.4			
10-35+60HP	12	15	36	4	0.4			
11 - 60HP	11	14	29	4	0.2			
11-35+60HP	5	7	16	2	0.2			
12 - 60HP	17	30	59	10	0.9			
12-35+60HP	36	34	62	12	1.1			
13 - 60HP	19	32	52	8	0.8			
13-35+60HP	26	33	65	11	1.0			
14 - 60HP	30	42	73	16	0.6			
14-35+60HP	26	32	65	12	0.6			
15 - 60HP	29	25	80	10	0.6			
15-35+60HP	24	25	82	12	0.7			
16 - 60HP	45	30	108	16	1.0			
16-35+60HP	40	30	95	16	1.0			
17 - 60HP	20	34	67	12	0.8			
17-35+60HP	36	41	83	18	1.6			
18 - 60HP	7	24	40	4	0.2			
18-35+60HP	6	25	36	6	0.4			
19 - 60HP	10	32	52	6	1.0			
19-35+60HP	10	30	60	7	1.3			

BONDAR-CLEGG & COMPANY LTD.

Geochemical Lab Report

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SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	Co ppm	Cd ppm			REMARKS
SOS 20 - 60HP	14	24	50	4	0.8			
20-35+60HP	6	33	38	5	1.2			
21 - 60HP	17	26	43	4	0.5			
21-35+60HP	2	26	25	4	1.1			
23 - 60HP	3	6	13	2	0.2			
23-35+60HP	3	5	12	2	0.2			
24 - 60HP	8	14	33	4	0.2			
24-35+60HP	11	14	41	6	0.2			
25 - 60HP	14	10	62	6	0.2			
25-35+60HP	12	5	55	4	0.2			
26 - 60HP	52	47	144	14	0.7			
26-35+60HP	22	37	68	6	0.2			
27 - 60HP	25	29	109	8	0.4			
27-35+60HP	18	26	92	8	0.2			
28 - 60HP	12	19	48	6	0.3			
28-35+60HP	11	42	62	7	0.6			
29 - 60HP	76	29	111	39	1.0			
29-35+60HP	135	30	109	58	1.2			
30 - 60HP	33	55	130	12	0.4			
30-35+60HP	18	33	76	7	0.3			
31 - 60HP	104	50	160	50	0.6			
31-35+60HP	123	42	151	56	0.6			
32 - 60HP	18	74	174	9	0.6			
32-35+60HP	16	67	155	9	0.4			
33 - 60HP	24	28	96	12	0.6			
33-35+60HP	27	25	97	12	0.5			
34 - 60HP	17	30	100	8	0.3			
34-35+60HP	22	26	115	9	0.4			
35 - 60HP	12	25	60	4	0.4			
35-35+60HP	9	28	55	4	0.2			
36 - 60HP	34	26	64	14	0.2			
36-35+60HP	55	18	55	24	0.2			
37 - 60HP	73	400	320	18	0.7			
37-35+60HP	94	660	400	20	1.0			
38 - 60HP	55	96	220	20	1.0			

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Geochemical Lab Report

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SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	Co ppm	Cd ppm			REMARKS
SOS 38-35+60HP	81	178	320	33	1.2			
39 - 60HP	238	640	600	53	1.1			
39-35+60HP	250	810	600	45	1.2			
40 - 60HP	108	480	580	30	2.0			
40-35+60HP	98	450	390	28	1.0			
41 - 60HP	43	245	119	10	0.7			
41-35+60HP	57	540	168	12	0.8			
5 - 60HPN	47	-	38	-	-			
5-35+60HPN	40	-	39	-	-			
10 - 60HPN	12	-	38	-	-			
10-35+60HPN	25	-	54	-	-			
11 - 60HPN	45	-	54	-	-			
11-35+60HPN	32	-	53	-	-			
14 - 60HPN	52	-	54	-	-			
14-35+60HPN	47	-	41	-	-			
18 - 60HPN	16	-	45	-	-			
18-35+60HPN	22	-	38	-	-			
23 - 60HPN	10	-	30	-	-			
23-35+60HPN	11	-	36	-	-			
25 - 60HPN	60	-	77	-	-			
25-35+60HPN	220	-	96	-	-			
26 - 60HPN	325	-	290	-	-			
26-35+60HPN	136	-	100	-	-			
27 - 60HPN	116	-	129	-	-			
27-35+60HPN	40	-	81	-	-			
33 - 60HPN	32	-	72	-	-			
33-35+60HPN	16	-	34	-	-			
34 - 60HPN	51	-	86	-	-			
34-35+60HPN	41	-	39	-	-			
35 - 60HPN	14	-	73	-	-			
35-35+60HPN	4	-	33	-	-			
37 - 60HPN	480	-	250	-	-			
37-35+60HPN	230	-	200	-	-			
No 38? 39 - 60HPN	865	-	1040	-	-			
39-35+60HPN	1100	-	460	-	-			
No 46?								

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Geochemical Lab Report

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SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	Co ppm	Cd ppm			REMARKS
SOS 41 - 60HPN	330	-	91	-	-			
41-35+60HPN	318	-	82	-	-			

cc Mr. Dave S. Jennings - Faro
Mr. G.A. Jilson

BONDAR-CLEGG & COMPANY LTD.
130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX: 04-352667

Geochemical Lab Report

DAVE

Extraction _____ Report No. 20 - 2029 PROJECT: S.O.S. DENNINGS

Method _____ From Cyprus Anvil

Fraction Used _____ Date September 11 19 80

SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm	Co ppm	REMARKS
SOS 42- 35 + 60 HP	243	520	720	20	0.8	2.8	36	
60 HP	143	240	555	13	0.4	2.1	30	
SOS 43- 35 + 60 HP	51	240	117	3	0.4	0.8	17	
60 HP	38	152	110	4	0.2	0.6	14	
SOS 44 - 35 + 60 HP	95	420	297	3	0.6	0.9	16	
60 HP	63	420	272	2	0.4	0.8	12	
SOS 45 - 35 + 60 HP	30	75	89	4	0.2	0.2	16	
60 HP	36	82	176	3	0.2	0.2	15	
SOS 46- 35 + 60 HP	150	580	540	10	1.6	2.6	34	
60 HP	278	210	830	23	5.0	6.0	58	
SOS 47- 35 + 60 HP	53	75	121	3	0.2	0.6	16	
60 HP	106	70	249	9	0.6	1.3	25	
SOS 48 - 35 + 60 HP	186	1400	860	5	2.8	2.1	24	
60 HP	124	1460	765	5	2.5	2.0	18	
SOS 49 - 35 + 60 HP	87	360	392	4	0.8	0.7	42	
60 HP	57	300	251	4	0.4	0.7	22	
POKEY ONE 35 + 60 HP	69	144	284	5	0.3	0.8	25	
60 HP	28	72	101	4	0.2	0.4	14	

cc Mr. D Jennings Yukon
Cyprus Anvil Watson Lake

BONDAR-CLEGG & COMPANY LTD.
130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX: 04-352667

Geochemical Lab Report

DAVE

Extraction

Method

Fraction Used

Report No. 20 - 2026 PROJECT: S.O.S. JENNINGS

From Cyprus Anvil Mining Corp.

Date September 11 19 80

SAMPLE NO.	V ppm							REMARKS
SOS 42 - 60 HM	135							
43 - 60 HM	60							
44 - 60 HM	120							
45 - 60 HM	85							
46 - 60 HM	76							
47 - 60 HM	220							
48 - 60 HM	113							
49 - 60 HM	430							
POKEY ONE- 60 HM	340							

cc Mr. D Jennings - YUKON
Cyprus Anvil - Watson Lake

D-15

BONDAR-CLEGG & COMPANY LTD.
130 PEMBERTON AVENUE, NORTH VANCOUVER, B.C. (604) 985-0681 TLX: 04-352667

Geochemical Lab Report

FROM: Cyprus Anvil Mining Corp. REPORT NUMBER: 20 - 2028

PROJECT: S. O. S. DATE: September 12, 1980

SAMPLE NUMBERS	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm	Co ppm	W ppm	Au ppb
SOS 42 - 60 HNN	189	213	256	1	1.8	1.2	47	485	2965
43	30	51	38	< 1	10.	0.4	6	>2000	7375
44	52	705	100	4	6.4	0.5	5	1420	>10000
45	58	3100	254	< 1	7.2	0.4	20	385	1155
46	221	186	359	6	8.0	2.3	90	190	3160
47	364	140	119	< 1	0.8	0.8	25	>2000	305
48	42	275	64	2	0.5	1.0	6	720	205
49	162	62	119	1	0.6	1.0	14	>2000	235
POKEY ONE	26	24	30	< 1	0.2	0.2	3	165	585

! 10ppm .001%

FOR METHOD, EXTRACTION AND FRACTION USED – SEE ATTACHED

BONDAR-CLEGG & COMPANY LTD.
130 PEMBERTON AVENUE, NORTH VANCOUVER, B.C. (604) 985-0681 TLX: 04-352667

Geochemical Lab Report

FROM: Cyprus Anvil Mining Corp REPORT NUMBER: 20 - 2028

PROJECT: _____ DATE: _____

SAMPLE NUMBERS	Ba ppm	Ba %							
SOS 42 - 60 HNN	>20000	15.	*						
43	9150	-							
44	>20000	11.	*						
45	4590	-							
46	>20000	14.	*						
47	3530	-							
48	4120	-							
49	860	-							
POKEY ONE	1970	-							

*NOTE: All results detected on very small samples

cc C. F. Mineral Research
Dr. Dave Jennings - Faro
Watson Lake

FOR METHOD, EXTRACTION AND FRACTION USED – SEE ATTACHED

BONDAR-CLEGG & COMPANY LTD.
130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX: 04-352667

Geochemical Lab Report

Extraction _____ Report No. 20 - 2081 PROJECT: JENNINGS

Method _____ From Cyprus Anvil Mining Corp.

Fraction Used _____ Date September 12 19 80

SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm	Co ppm	Au ppb	V ppm	Ba ppm
SOS 42	47	38	196	4	1.4	1.4	6	< 5	870	1480
43	16	30	56	< 1	0.2	0.2	8	< 5	83	990
44	45	520	590	< 1	0.9	0.6	10	15	105	1470
45	26	43	96	< 1	0.2	0.2	10	< 5	85	720
46	43	35	196	3	0.3	1.0	11	< 5	205	1880
47	21	16	67	< 1	0.2	0.2	8	< 5	77	870
48	29	176	129	< 1	0.8	0.3	9	< 5	67	790
49	25	20	189	< 1	0.2	0.6	10	< 5	96	720

cc C. F. Minerals
Dr. D. Jennings
Faro
Cyrpus Watson Lak

BONDAR-CLEGG & COMPANY LTD.
130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX: 04-352667

Geochemical Lab Report

xtraction _____ Report No. 20 - 1612

ethod _____ From Cyprus Anvil Mining Corp.

action Used _____ Date August 15 19 80

SAMPLE NO.	Co ppm	V ppm			SAMPLE NO.	Co ppm	V ppm		
SOS 1-35+60HM	20	IS			SOS 20-35+60HM	18	IS		
1 - 60HM	9	580			20 - 60HM	6	1100		
5-35+60HM	10	300			21-35+60HM	<10*	IS		
5 - 60HM	5	380			21 - 60HM	6	900		
7-35+60HM	13	IS			23-35+60HM	4	IS		
7 - 60HM	7	500			23 - 60HM	5	480		
8-35+60HM	32	IS			24-35+60HM	31	IS		
8 - 60HM	19	IS			24 - 60HM	7	890		
9-35+60HM	18	IS			25-35+60HM	10	IS		
9 - 60HM	12	340			25 - 60HM	8	360		
10-35+60HM	13	230			26-35+60HM	27	IS		
10 - 60HM	10	480			26 - 60HM	11	700		
11-35+60HM	9	130			27-35+60HM	20	IS		
11 - 60HM	11	1120			27 - 60HM	10	620		
12-35+60HM	40	IS			28-35+60HM	<10*	IS		
12 - 60HM	6	1160			28 - 60HM	6	940		
13-35+60HM	16	IS			29-35+60HM	24	IS		
13 - 60HM	10	1140			29 - 60HM	13	920		
14-35+60HM	16	340			30-35+60HM	14	IS		
14 - 60HM	14	900			30 - 60HM	7	650		
15-35+60HM	33	IS			31-35+60HM	37	IS		
15 - 60HM	11	1050			31 - 60HM	9	1040		
16-35+60HM	33	IS			32-35+60HM	37	IS		
16 - 60HM	12	1030			32 - 60HM	6	840		
17-35+60HM	20	IS			33-35+60HM	23	IS		
17 - 60HM	9	1100			33 - 60HM	8	980		
18-35+60HM	18	300			34-35+60HM	22	IS		
18 - 60HM	6	990			34 - 60HM	7	1140		
19-35+60HM	24	IS			35-35+60HM	18	IS		
19 - 60HM	10	900			35 - 60HM	6	780		

BONDAR-CLEGG & COMPANY LTD.

Geochemical Lab Report

Report No. 20 - 1612 Page No. 2

SAMPLE NO.	Co ppm	V ppm			SAMPLE NO.				
SOS 36-35+60HM	40	IS							
36 - 60HM	8	1100							
37-35+60HM	18	156							
37 - 60HM	11	720							
38-35+60HM	43	IS							
38 - 60HM	8	960							
39-35+60HM	27	IS							
39 - 60HM	23	770							
40-35+60HM	30	IS							
40 - 60HM	16	860							
41-35+60HM	12	200							
41 - 60HM	8	620							

cc Dr. David S. Jennings - Faro
Mr. G.A. Jilson

IS denotes 'insufficient sample'

130 PEMBERTON AVE., NORTH VANCOUVER, B.C. PHONE: 985-0681 TELEX 04-352667

Geochemical Lab Report

Extraction

Method

Fraction Used

Report No. 20 - 2026 PROJECT: S.O.S. JENNINGS

From Cyprus Anvil Mining Corp.

Date September 11 19 80

SAMPLE NO.	V ppm							REMARKS
SOS 42 - 60 HM	135							
43 - 60 HM	60							
44 - 60 HM	120							
45 - 60 HM	85							
46 - 60 HM	76							
47 - 60 HM	220							
48 - 60 HM	113							
49 - 60 HM	430							
POKEY ONE- 60 HM	340							

cc Mr. D Jennings - YUKON
Cyprus Anvil - Watson Lake