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**NAS****NUCLEAR ACTIVATION SERVICES LIMITED**NUCLEAR RESEARCH BUILDING, 1280 MAIN STREET WEST, HAMILTON, ONTARIO, CANADA L8S 4K1  
TELEPHONE (416) 522-5666

TELEX 06-986947

February 17, 1981

The Cyprus Anvil Mining Company  
Exploration Division,  
355 Burrard Avenue,  
Vancouver, B.C.

Attn: Mr. Greg Jilsen &amp; Dr. D. Jennings

<u>SAMPLE</u>	<u>Au (ppb)</u>	<u>Ba%</u>	<u>As (ppm)</u>	<u>Sb (ppm)</u>	<u>W (ppm)</u>
Cross 1-60HN	X	X			230
HMY 1	X	3	420 ✓		460 ✓
3	X	X	700 ✓		1400 ✓
4	X	X	1400 ✓		300 ✓
5	X	30	740 ✓		240 ✓
6	X	24	620 ✓		820 ✓
7	X	25	1200 ✓		
8	X	4	340 ✓		1200 ✓
9	X	X	150 ✓		2000 ✓
11	160	30	270 ✓		
12	1200 ✓	4	4700 -	50	
13	X	X	23000 ✓	140	830 ✓
14	100	1	1500 -	60	
15	1000 ✓	X	2300 ✓		380 ✓
16	2200 ✓	X	690 -		690 -
17	700 ✓	1			
18	X	X	350 -		
19	X	6	330 -		
20	X	3	490 -		
✓ 22	180	30		56	
✓ 23	200	14	10000 ✓	80	
✓ 24	500	16	6400 ✓	90	300 ✓
25	X	X	230 -	150	
26	X	5	570 -	530	
27	X	2	550 -	250	
28	X	4			
29	X	9	190 -		
✓ 30	2000 ✓	19	540 ✓		800 ✓
✓ 31	X	16	2400 -		
32	100	1	140 ✓		
33	X	1	170 ✓		
34	200	2	290 -		
✓ 35	X	16			
✓ 36	500	10	220	120	400 ✓
37	X	5	140 ✓		
✓ 38	X	10	400 ✓		
39	X	5	360 -	62	
40	X	6	350 -	60	
41	X	5	630 ✓		
✓ 42	6500 ✓	19	450 ✓		1200 ✓
✓ 43	X	13	360 ✓		
44	X	7	1100 ✓		700 ✓

# NAS

- 2 -

<u>SAMPLE</u>	<u>Au (ppb)</u>	<u>Ba%</u>	<u>As (ppm)</u>	<u>Sb (ppm)</u>	<u>W (ppm)</u>
45	350	1	1700 ✓		350 -
46	X	1	690 ✓		370 -
47	600	X	2900		1500 ✓
48	1300	X	8500	85	290 -
49	3800 ✓	1	2400	140	1200 -
50	X	X	2000 -		300 -
51	5200 ✓	2	-		-
52	X	2	480 ✓		280 -
53	900	3	440 ✓		4400 ✓
54	X	3	260 ✓		300 ✓
55	X	1	810 ✓		1200 ✓
56	X	X	✓		7000 ✓
57	400	X			2900 ✓
58*	X	X	500 ✓		1100 ✓

\*Opened in shipping (minimum values)

59	X	1	1300 ✓		1600 -
60	X	1	1100 ✓		

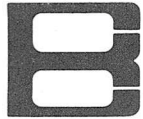
Note: X is less than detection limits  
(based on 2 gr samples)

- 50-100 ppb Au
- 1% Ba
- 1 ppm As
- 1 ppm Sb
- 1 ppm W

CERTIFIED



Copy of results also sent to: Mr. C. Fipke  
C. F. Mineral Research Limited  
263 Lake Avenue  
Kelowna, B.C. U1Y 5W6



# 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: 21 - 128

PROJECT: FIPKE

DATE: February 18, 1981

SAMPLE NUMBERS	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm			
P.C. -HMY 112 -35+60IP	50	39	265	11	0.2	0.8	/		
113	50	38	500	21	0.2	1.2	/		
114	22	37	127	72	0.2	1.3	/		
115	131	80	640	9	0.2	1.3	/		
116	121	18	1000	18	0.2	4.4	/		
117	12	47	105	15	0.2	0.2	/		
118	49	46	177	37	0.2	0.5	/		
120	176	62	1180	33	0.2	3.2	/		
121	64	49	505	20	0.2	1.6	/		
122	75	56	430	11	0.2	1.1	/		
123	89	60	520	8	0.2	1.0	/		
124	153	67	740	17	0.2	2.2	/		
125	62	54	440	10	0.2	1.0	/		
126	75	56	675	11	0.2	1.0	/		
127	79	56	590	12	0.2	1.3	/		
128	69	57	346	8	0.2	0.6	/		
129	106	54	530	8	0.2	2.3	/		
130	14	26	134	15	0.2	0.8	/		
131	144	55	1055	17	0.2	4.1	/		
132	84	88	480	5	0.2	0.8	/		
133	145	75	725	12	0.2	2.4	/		
134	133	56	710	10	0.2	2.8	/		
135	127	69	920	17	0.2	3.4	/		
136	205	96	660	11	0.2	1.7	/		
137	144	108	790	13	0.2	3.1	/		
138	216	92	1080	22	0.2	6.0	/		
139	194	90	490	5	0.2	0.9	/		
140	223	104	540	7	0.2	0.7	/		
141	213	96	405	5	0.2	2.6	/		
142	187	90	450	6	0.2	0.4	/		
143	157	96	480	5	0.2	0.6	/		
144	91	72	340	3	0.2	0.4	/		
145	38	36	196	5	0.2	0.2	/		
146	169	82	371	5	0.2	0.3	/		
147	166	88	440	4	0.2	0.4	/		
148	112	84	410	7	0.2	0.8	/		
149	89	72	368	9	0.2	0.8	/		
151	87	86	359	7	0.2	0.6	/		
152	63	78	248	7	0.2	0.4	/		
153	55	50	210	5	0.2	0.2	/		

FOR METHOD, EXTRACTION AND FRACTION USED - SEE ATTACHED

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# BONDAR-CLEGG & COMPANY LTD.

## Geochemical Lab Report

REPORT NUMBER: 21 - 128

PAGE: 2

SAMPLE NUMBERS	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm			
P.C.-HMY 154 -35+60IP	62	68	241	9	0.2	0.2	/		
155	26	40	159	9	0.2	0.2	/		
156	74	107	220	5	0.2	0.2	/		
157	62	70	315	6	0.2	0.2	/		
158	19	26	227	6	0.2	0.2	/		
159	43	44	208	5	0.2	0.2	/		
160	39	34	224	8	0.2	0.2	/		
161	27	40	183	16	0.2	0.2	/		
162	41	50	215	15	0.2	0.2	/		
163	58	58	249	8	0.2	0.5	/		
164	38	44	266	8	0.2	0.3	/		
165	73	78	357	9	0.2	0.4	/		
166	53	51	317	9	0.2	1.0	/		
168	50	48	318	9	0.2	0.8	/		
169	26	28	142	8	0.2	0.2	/		
170	27	32	154	12	0.2	0.2	/		
172	51	40	225	8	0.2	0.2	/		
173	12	28	102	8	0.2	0.2	/		
174	26	26	140	8	0.2	0.2	/		
175	9	12	71	5	0.2	0.2	/		
176	28	96	184	7	0.2	0.2	/		
177	30	65	745	10	0.2	0.2	/		
179	40	100	221	11	0.2	0.2	/		
181	139	72	645	15	0.2	1.1	/		
182	102	74	390	11	0.2	0.8	/		
183	105	75	440	13	0.2	0.6	/		
184	49	54	216	6	0.2	0.2	/		
185	49	52	226	7	0.2	0.2	/		
186	56	54	246	5	0.2	0.2	/		
187	76	78	253	6	0.2	0.2	/		
188	48	61	233	7	0.2	0.2	/		
189	125	200	425	50	0.2	0.2	/		
190	119	130	294	7	0.2	0.4	/		
191	67	66	316	9	0.2	0.3	/		
192	66	63	750	20	0.2	1.0	/		
194	151	54	780	20	1.2	2.5	/		
196	83	46	580	16	0.2	1.9	/		
197	10	12	93	6	0.2	0.7	/		
198	43	26	1040	22	0.2	2.3	/		
199	95	33	440	12	0.2	1.2	/		
200	12	16	137	4	0.2	0.8	/		
201	14	13	108	5	0.2	0.3	/		
203	17	30	383	8	0.2	1.6	/		
204	327	34	730	8	0.2	3.2	/		
205	114	58	635	13	0.2	2.0	/		





# NUCLEAR ACTIVATION SERVICES LIMITED

NUCLEAR RESEARCH BUILDING, 1280 MAIN STREET WEST, HAMILTON, ONTARIO, CANADA L8S 4K1  
TELEPHONE (416) 522-5666 TELEEX 06-986947

February 26, 1981.

The Cyprus Anvil Mining Company  
Exploration Division  
355 Burrard Avenue  
Vancouver, B.C.

Attn: Mr. Greg Jilsen and  
Dr. D. Jennings

SAMPLE	U (ppm)	Ce (ppm)	Th (ppm)	SAMPLE	U (ppm)	Ce (ppm)	Th (ppm)
Cross 1-60HN	75	380	130	✓ HMY 31-60HN	72	34000	1200 ✓
HMY 1 "	120	1300	490 ✓	32 "	X	820	46 ✓
3 "	720	3600	2700 ✓	33 "	X	1800	77 ✓
4 "	150	800	530 ✓	34 "	80	6900	240 ✓
✓ 5 "	82	1100	260 ✓	✓ 35 "	11	2000	66 ✓
✓ 6 "	94	660	210 ✓	✓ 36 "	68	22000	700 ✓
✓ 7 "	29	90	100 ✓	✓ 37 "	63	25000	820 ✓
8 "	240	1900	350 ✓	38 "	170	30000	1400 ✓
9 "	290	1600	500 ✓	39 "	46	16000	600 ✓
✓ 11 "	11	130	15 ✓	40 "	140	29000	1100 ✓
12 "	15	2600	120 ✓	41 "	150	27000	1100 ✓
13 "	280	1500	890 ✓	✓ 42 "	53	17000	820 ✓
14 "	9	840	35 ✓	✓ 43 "	110	37000	1200 ✓
15 "	174	12000	730 ✓	44 "	140	36000	1900 ✓
16 "	130	5500	480 ✓	45 "	46	6100	340 ✓
17 "	120	17000	710 ✓	46 "	120	18000	1200 ✓
18 "	93	20000	770 ✓	47 "	72	9600	560 ✓
19 "	40	14000	480 ✓	48 "	25	3800	270 ✓
20 "	79	18000	690 ✓	49 "	31	5900	390 ✓
✓ 22 "	21	4400	120 ✓	50 "	160	13000	1100 ✓
✓ 23 "	21	3800	150 ✓	51 "	210	17000	1500 ✓
✓ 24 "	38	14000	490 ✓	52 "	160	17000	1400 ✓
25 "	51	7700	340 ✓	2000 53 "	890	20000	9500 ✓
26 "	73	8700	920 ✓	54 "	270	17000	1700 ✓
27 "	180	31000	1700 ✓	55 "	170	13000	820 ✓
28 "	21	4400	210 ✓	56 "	84	3000	160 ✓
29 "	32	8700	230 ✓	57 "	290	2400	920 ✓
✓ 30 "	13	20000	770 ✓	58 "	79	3100	240 ✓
				59 "	97	21000	1100 ✓
				60 "	230	17000	870 ✓

Detection limits based on 1 gr sample ~ 10ppm U, ~ 20ppm Th, ~ 200ppm Ce (better detection limit can be achieved by Delayed neutron counting 0.1ppm U) or other INAA techniques if necessary but at higher cost.

CERTIFIED

Copy of results to Mr. C. Fipke,  
C.F. Mineral Research Limited



# NUCLEAR ACTIVATION SERVICES LIMITED

NUCLEAR RESEARCH BUILDING, 1280 MAIN STREET WEST, HAMILTON, ONTARIO, CANADA L8S 4K1  
 TELEPHONE (416) 522-5666 TELEEX 06-986947

May 4th, 1981

G. Jilsen,  
 Cyprus Anvil,  
 Exploration Div.,  
 355 Burrard Ave.,  
 VANCOUVER, B.C.

CODE	SAMPLE	Au PPB	W PPM	As PPM	Sb PPM	Ba %	Ce PPM	U PPM
<0.03	A1 0.504 HMY 61-60HN	<500	530	3600	24	<5	16000	
<0.05	2 0.841 62	<600	150	850	19	<5	19000	
	3 0.806 63	600	170	210	19	<5	11000	
	4 0.355 64	<500	3200	120	17	<5	7500	1100
	5 3.274 65#1	<20	180	15	12	<1	<1	
	6 2.811 65#2	<20	150	17	10	<1	<1	
	7 2.906 66#1	<80	750	140	10	<5	1000	
	8 0.473 66#2	<100	870	150	11	<5	1900	1100
	9 2.352 67	250	810	33	9	<5		270
	10 3.031 68#1	<20	43	28	15	<1	<1	
	11 3.036 68#2	<20	46	22	12	<1	<1	
	12 0.419 69	780	770	2700	27	<5	28000	
0.07	13 3.359 70	2200	1700	82	7	<5	3500	400
	14 0.295 71	<700	360	3300	23	<5	17000	
	15 2.847 72#1	80	300	29	11	<5	1500	
	16 3.045 72#2	880	370	22	12	<5	1300	1400
2.5	17 0.127 73	200,000	380	310	26	<5	57000	
0.53	18 0.881 74	6000	2400	360	28	<5	11000	
<0.02	19 0.950 75	<200	440	730	13	<5	5700	
2.0	20 1.556 76	13000	770	730	13	<5	4200	
0.6	21 0.356 78	18000	320	2300	15	<5	23000	
0.017	22 0.115 81	<1500	330	760	17	<5	31000	
0.014	23 2.972 82#1	<80	950	150	7	<5	<5	
	24 2.792 82#2	20	680	150	6	<5	<5	
	25 2.938 83#1	30	1100	97	9	<5	<5	
	26 2.989 83#2	20	1200	96	9	<5	<5	
	27 0.199 84	<1000	1000	750	14	<5	52000	
	28 2.778 85#1	<20	180	600	9	<1	<1	
	29 0.804 85#2	50	230	790	11	<1	<1	
	30 0.271 86	<800	48000	7400	71	<5	35000	
	31 3.223 87#1	60	530	78	6	<5	1100	310
	32 3.057 87#2	<80	470	75	7	<5	1100	280
	33 2.930 89	<20	250	100	6	<1		
0.003	34 0.159 90#1	200	100	330	34	<19	16000	← ? location
	35 2.997 90#2A	<20	660	100	9	<1	<1	
	3.008 90#2B	<20	650	100	13	<1	<1	



CODE	SAMPLE	Au PPB	W PPM	As PPM	Sb PPM	Ba %	Ce PPM	U PPM
A36	(90) 90#2A 90#2B	3.008	<20	650	100	13	< 1	
37	92#1A	3.044	<20	450	36	3	< 1	
38	92#1B	2.909	<20	430	36	2	< 1	1000
39	92#2	2.278	< 250	10000	1600	22	< 5	8200
40	93	0.151	<1000	610	1100	15	< 5	36000
41	94	1.814	< 300	41	110	4	< 5	7400
42	95	0.113	200	280	450	6	< 5	26000
43	96	0.559	< 900	250	110	<6	< 5	46000
44	97#1	3.145	<80	510	24	7	< 5	1500
45	97#2	3.207	20	540	23	8	< 5	1400
46	98	0.196	120	790	250	66	< 3	17000
47	99	0.307	120	1300	80	15	< 5	9700
48	100	0.923	900	4200	340	10	< 5	6000
49	101	2.042	< 100	2700	48	18	< 5	2400
50	103	0.731	1600	4200	140	4	< 5	6300
51	104	0.316	930	2200	620	10	< 1	5900
52	105	2.800	960	710	20	2	< 5	1800
53	106	1.945	200	720	140	3	< 5	2900
54	107	0.261	<100	550	290	7	< 1	1200
55	108#1	2.868	1800	1600	25	3	< 5	1100
56	108#2	1.083	<200	2000	37	4	< 5	2200
57	109	2.287	120	1600	1900	21	< 1	
58	110	3.106	170	120	1600	26	< 1	
59	111	0.412	<500	2900	480	5	< 5	5400

? location

1400

401

CERTIFIED A. Hoffman

COPY OF RESULTS SENT TO: C.F. Mineral Research Ltd.,  
263 Lake Avenue,  
KELOWNA, B.C. V1Y 5W6.



# NUCLEAR ACTIVATION SERVICES LIMITED

NUCLEAR RESEARCH BUILDING, 1280 MAIN STREET WEST, HAMILTON, ONTARIO, CANADA L8S 4K1  
 TELEPHONE (416) 522-5666 TELEEX 06-986947

May 7, 1981.

Mr. G. Jilsen,  
 Cyprus Anvil,  
 Exploration Division,  
 355 Burrard Avenue,  
 Vancouver, B.C.

CODE	SAMPLE #	Au (ppb)	As (ppm)	Sb (ppm)	W (ppm)	Ba (%)	Ce (ppm)
A60	3.145 HMY-112-60HN-1	660	1	3	63	5	1000
61	1.465-112 #2	4.610 450	4	2	56	3	2000
62	1.905 113	660	5	3	43	21	2300
63	2.666 114	480	3	3	61	4	1200
64	2.330 115	5100	18	4	65	10	1700
65	0.816 116	1700	15	6	20	24	2700
66	2.007 117	1700	21	5	120	4	2000
67	0.913 118	900	< 3	< 3	66	4	3500
68	0.604 120	4800	< 5	< 5	17	27	3400
69	1.820 121	700	< 7	4	68	19	4800
70	3.677 122	1300	4	3	67	17	2200
71	1.065 123	< 200	8	3	70	6	2500
72	2.753 124 #1	3500	5	< 3	24	29	4300
73	2.830 124 #2 } 5.583	890	< 5	2	26	30	4000
74	1.801 125	1300	5	4	37	11	
75	3.342 126	230	4	4	61	11	
76	3.122 127 #1	1700	4	5	61	16	
77	0.355 127 #2 } 3.977	< 100	1	2	48	18	1400
78	1.167 128	300	< 6	6	84	6	7000
79	0.471 129	< 1000	< 25	< 15	< 75	< 5	22000
80	2.738 130	2100	< 5	< 2	83	2	4600
81	2.492 131	970	19	5	21	22	
82	2.518 132	3200	10	7	65	1	3600
83	4.179 133	8800	8	2	67	14	5000
84	2.380 134	490	2	3	16	27	
85	4.703 135 #1	2900	8	3	38	15	
86	2.024 135 #2 } 6.727	4400	6	4	27	12	1100
87	1.276 136	600	< 30	6	60	6	11000
88	1.083 137	540	< 6	3	42	7	6300
89	2.814 138 #1	170	9	4	36	34	1900
90	1.423 138 #2 } 4.237	650	3	2	28	32	1600
91	0.611 139	< 1000	75	< 10	96	< 5	18000
92	1.297 140	< 1000	< 30	< 8	< 75	< 10	16000
93	2.107 141	3500	25	15	210	< 5	16000
94	2.472 142	1500	21	9	240	< 5	15000
95	0.961 143	< 220	5	11	110	< 1	9700
96	1.529 144	14000	13	10	73	< 5	9700
97	1.144 145	500	< 30	12	< 75	2	16000

CODE	SAMPLE #	Au (ppb)	As (ppm)	Sb (ppm)	W (ppm)	Ba (%)	Ce (ppm)
A98	0.954 ✓ HMY-146-60HN	120	17	6	120	< 1	11000
99	1.296 ✓ 147	250	6	3	110	1	4000
100	2.655 ✓ 148	4300	24	12	100	1	7000
101	1.541 ✓ 149	2300	170	16	84	5	2800
102	1.536 ✓ 151	12000	33	7	240	< 5	9500
103	0.206 ✓ 152	< 1000	< 25	< 15	< 75	< 5	10000
104	0.884 ✓ 153	2800	16	6	100	< 1	6300
105	0.756 ✓ 154	120	11	3	80	< 1	6100
106	1.163 ✓ 155	2500	11	5	81	< 5	3900
107	0.858 ✓ 156	890	12	16	61	< 1	6600
108	0.450 ✓ 157	< 500	< 10	7	140	< 5	4300
109	2.931 ✓ 158	230	7	5	110	< 1	1100
110	0.563 ✓ 159	5000	2	10	110	< 1	5700
111	1.242 ✓ 160	720	< 3	5	100	< 5	
112	2.243 ✓ 161	2900	6	7	110	< 5	5600
113	1.193 ✓ 162	25000	8	7	130	< 1	2700
114	1.912 ✓ 163	270	7	6	97	< 1	3500
115	0.434 ✓ 164	2300	10	< 6	190	< 5	6500
116	0.509 ✓ 165	< 400	86	5	76	< 1	8000
117	1.170 166	110	3	3	190	1	1400
118	3.505 168 #1 } 7.158	1500	< 2	< 1	150	2	
119	3.653 168 #2 } 7.158	1700	5	4	360	4	2900
120	3.076 169 #1 } 3.741	17000	3	1	65	1	
121	0.665 169 #2 } 3.741	12000	3	2	72	1	2900
122	1.358 170	54000	6	2	83	8	1200
123	0.696 ✓ 172	180	6	6	130	5	4500
124	0.831 ✓ 173	< 250	6	8	170	1	3900
125	1.890 ✓ 174	9900	5	4	110	1	2900
126	2.885 ✓ 175	13000	3	3	70	12	
127	0.890 ✓ 176	< 250	< 3	3	67	4	7500
128	1.485 ✓ 177	320	7	5	91	< 5	1500
129	1.265 ✓ 179	< 150	5	5	98	4	2300
130	1.063 ✓ 181	4500	8	5	82	1	2900
131	1.084 ✓ 182	400	13	2	10	1	4500
132	0.855 ✓ 183	4000	11	9	120	< 5	6700
133	1.385 ✓ 184	12000	6	14	120	1	7000
134	0.790 ✓ 185	2900	6	7	110	< 5	2900
136	0.749 ✓ 186	< 300	8	59	100	< 5	5100
137	1.339 ✓ 187	< 150	< 6	16	130	< 1	3900
138	1.345 ✓ 188	5200	< 6	15	140	< 1	6800
139	0.887 ✓ 189	13000	6	14	59	< 5	12000
140	2.336 ✓ 190	< 20	5	1	8	< 1	
141	1.362 ✓ 191	6800	< 6	< 5	140	< 5	5400
142	1.842 ✓ 192	1000	11	3	72	24	
143	3.331 ✓ 194	50	5	< 1	33	27	
144	0.374 196	SAMPLE LOST		TURDS!			
145	2.280 ✓ 197	1600	5	5	100	13	
146	1.311 ✓ 198	2600	5	2	110	5	1100
147	3.377 ✓ 199	2500	3	< 1	87	7	

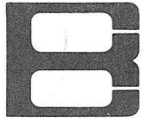
CODE	SAMPLE #	Au (ppb)	As (ppm)	Sb (ppm)	W (ppm)	Ba (%)	Ce (ppm)
A148	0.728 HMY-200-60HN	28000	5	4	39	13.7	4600
149	2.439 ✓ 201	1500	3	2	92	<1	
150	1.068 ✓ 203	120	15	4	170	<1	1600
151	3.040 ✓ 204	3600	5	3	67	<1	
152	1.092 ✓ 205	130	10	4	78	2	1000
153	2.791 ✓ 206	390	93	11	50	8	
154	0.715 ✓ 207	2400	29	3	79	11.3	1800
155	1.462 ✓ 208	15000	26	6	120	3	1200
156	1.332 ✓ 209	10000	6	2	110	15	
157	2.098 ✓ 210	90	9	4	130	3	
158	1.448 ✓ 211	3300	3	2	290	2	1700
159	2.482 ✓ 212	770	11	4	110	5	1200
160	0.687 ✓ 213	5000	5	3	76	<1	2800
161	1.314 ✓ 214	7900	10	5	170	1	1200
162	2.513 ✓ 215	6400	5	3	100	<1	
163	1.683 ✓ 216	27000	33	9	180	4	2300
164	1.965 219 ✓	3400	8	5	140	<1	1300
165	1.715 220 ✓	3700	10	7	130	<1	1900
166	1.100 ✓ 223	7000	8	5	180	1	1400
167	3.497 ✓ 224	26000	17	6	120	5	
168	1.496 ✓ 225	9500	66	6	83	4	
169	3.454 ✓ 227	3100	7	3	72	<1	
170	3.406 ✓ 228	260	<1	4	88	<1	
171	4.120 230 #1 } 8.372	620	3	1	31	36	1300
172	4.242 230 #2 } 8.372	<100	4	2	43	37	2000
231 → 173	0.202 ✓ 232	2200	<10	<6	68	14	8400
174	2.319 ✓ 233	9100	3	3	82	5	1200
240 → 175	2.453 ✓ 234	2600	<5	4	76	14	6900
241 → 176	2.630 ✓ 243	240	22	3	61	22	
242 → 177	2.006 ✓ 244	1700	120	15	81	6	
178	3.409 ✓ 246	2900	51	41	170	<1	1400
179	1.030 ✓ 247	80	33	10	150	<1	1600
180	0.724 ✓ 248	<50	13	16	76	<1	3800
181	0.756 ✓ 250	230	27	2	48	2	3000
182	3.505 251	4500	1	2	70	<1	
183	3.547 252	750	5	2	49	1	
255 → 184	1.557 ✓ 254	14000	14	6	100	<1	1300
185	1.457 ✓ 256	1100	95	13	92	2	15000
186	1.505 ✓ 257	<200	19	4	26	11	16000

CERTIFIED

*S. Hoffman*

COPY SENT TO: C.F. Mineral Research Ltd.  
Kelowna, B.C.





# BONDAR-CLEGG & COMPANY LTD.

130 PEMBERTON AVENUE, NORTH VANCOUVER, B.C.

(604) 985-0681

TLX: 04-352667

## Geochemical Lab Report

FROM: Cypress Anvil Mining Corp.

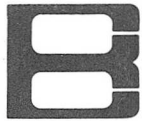
REPORT NUMBER: 20 - 3047

PROJECT: Jilsen

DATE: December 23, 1980

SAMPLE NUMBERS	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm	Co ppm		
HMY-20+35IP 231	237	95	5700	91	0.8	29.	46		
240	335	36	2800	67	0.6	8.5	33		
241	144	64	1800	38	0.2	12.	36		
242	132	71	1380	35	0.2	9.1	34		
255	112	80	1340	20	0.8	2.2	36		
SOS-20+35HP 2	129	245	1360	5	0.4	2.2	46		
3	158	185	1900	6	0.2	1.7	53		
4	175	510	2400	15	0.2	2.2	55		
6	9	11	41	7	0.2	0.3	4		
22	10	6	104	5	0.2	0.4	4		
SOS-20+35IP 37	82	300	520	7	0.8	0.4	28		
39	145	370	680	8	0.6	0.6	34		
40	110	320	530	13	0.6	0.8	30		
42	87	136	570	11	0.4	1.4	30		
46	70	98	400	8	0.2	0.6	26		
cc CF Mineral Research									

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 Company

REPORT NUMBER: 21 - 96

PROJECT: C.F. Minerals Jilsen/Jennings

DATE: February 2, 1981

SAMPLE NUMBERS	Ba %	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm			
CROS1 - 35+60IP		16	75	170	3	0.2	0.7			
HMY 1- 35+60IP	3	70	185	650	20	0.5	2.8	-		
3		36	161	390	10	0.2	1.0	✓		
4		40	188	430	14	0.2	1.2	✓		
5	30	151	158	1500	49	1.0	7.0	✓		
6	24	166	118	1800	68	1.2	8.6	✓		
7	25	188	93	2200	76	1.4	12.	✓		
8	4	142	535	810	35	1.6	3.9	✓		
9		92	137	290	550	0.5	0.8	✓		
11	30	220	51	3000	30	0.9	12.	✓		
12	4	230	260	1300	34	1.6	6.0	✓		
13		173	330	690	28	1.2	4.2	✓		
14	1	240	205	740	37	0.9	5.4	✓		
15		240	300	720	27	0.6	3.4	✓		
16		102	180	440	16	0.2	1.3	-		
17	1	315	220	950	40	1.2	7.6	-		
18		370	210	1500	61	2.0	12.	-		
19	6	440	97	1900	127	2.1	16.	-		
20	3	360	97	1400	98	1.3	11.	-		
22	30	255	220	2100	67	1.8	3.3	✓		
23	14	365	415	1700	26	1.8	5.8	✓		
24	16	330	420	1700	31	1.7	4.7	-		
25		184	130	470	74	0.2	1.6	-		
26	5	155	220	570	70	0.5	0.2	-		
27	2	200	220	830	32	0.2	1.9	-		
28	4	280	240	620	20	0.2	1.6	-		
29		380	84	1600	80	1.3	12.	-		
30	19	390	119	1500	65	1.4	11.	✓		
31	16	360	115	760	40	1.3	6.8	-		
32	1	395	375	700	30	0.8	0.2	-		
33	1	195	340	610	27	1.7	0.3	✓		
34	2	350	300	1800	136	1.6	4.0	✓		
35	16	310	130	1700	38	2.9	4.5	✓		
36	10	510	270	900	60	4.0	1.5	✓		
37	5	270	74	530	36	0.5	3.7	✓		
38	10	178	113	580	24	0.8	2.4	✓		
39	5	320	114	970	40	0.7	4.7	✓		
40	6	320	70	890	42	1.1	9.4	✓		
41	5	300	82	840	28	0.8	7.2	✓		
42	19	305	80	890	46	1.5	8.7	✓		
		>350	≥ 300	≥ 60	≥ 2.0					

FOR METHOD, EXTRACTION AND FRACTION USED - SEE ATTACHED

Handwritten initials/signature

# BONDAR-CLEGG & COMPANY LTD.

## Geochemical Lab Report

REPORT NUMBER: 21 - 96

PAGE: 2

SAMPLE NUMBERS		Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm			
HMY 43 - 35+60IP	13	320	103	740	37	1.1	5.4	✓		
44	7	325	130	1200	40	1.1	6.4	✓		
45	1	290	215	890	8	0.7	2.8	✓		
46	1	190	270	630	4	0.5	1.6	✓		
47		198	136	520	7	0.4	1.3	✓		
48		300	182	710	4	0.5	2.7	✓		
49	1	295	240	370	21	0.6	0.3	✓		
50		175	117	550	3	0.4	1.1	✓		
51	2	163	127	650	4	0.3	1.0	✓		
52	2	200	118	560	4	0.2	0.7	✓		
53	3	44	42	190	6	0.2	0.2	✓		
54	3	200	114	510	7	0.2	0.7	✓		
55	1	198	85	620	21	0.2	3.6	✓		
56		186	56	470	19	0.4	2.6	✓		
57		108	79	290	10	0.2	0.2	✓		
58		192	57	430	18	0.2	3.8	✓		
59	1	183	52	410	16	0.2	3.4	✓		
60	1	300	112	840	23	1.0	6.6	✓		
61		265	124	730	27	0.8	6.3	✓		
62		360	113	950	31	0.8	7.0	✓		
63		245	100	560	28	0.7	2.6	✓		
64		88	108	240	10	0.2	1.6	✓		
65		20	32	80	4	0.2	0.2	✓		
66		24	25	96	5	0.2	0.2	✓		
67		10	24	86	3	0.2	0.2	✓		
68		13	31	82	3	0.2	0.6	✓		
69		50	46	230	3	0.2	0.2	✓		
70		37	77	200	7	0.2	0.3	✓		
71		120	86	480	16	0.2	1.0	✓		
72		37	59	142	6	0.2	0.7	✓		
73		155	179	600	24	0.2	0.6	✓		
74		45	56	162	5	0.2	0.3	✓		
75		142	92	250	9	0.2	0.2	✓		
76		34	100	105	3	0.2	0.2	✓		
78		195	97	420	5	0.2	0.2	✓		
79		230	165	590	12	0.2	0.2	✓		
80		225	160	590	6	0.2	0.2	✓		
81		245	107	330	5	0.2	0.2	✓		
82		26	46	116	3	0.2	1.2	✓		
83		25	34	116	3	0.2	1.2	✓		
84		250	220	600	8	0.2	0.5	✓		
85		117	86	250	33	0.3	2.4	✓		
86		101	96	390	5	1.0	0.9	✓		
87		32	35	146	4	0.2	0.3	✓		
89		32	110	210	4	0.2	1.2	✓		

# BONDAR-CLEGG & COMPANY LTD.

## Geochemical Lab Report

REPORT NUMBER: 21 - 96

PAGE: 3

SAMPLE NUMBERS	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm			
HMY 90 - 35+60IP #1	455	250	490	29	1.5	2.0	✓		
90 - 35+60IP #2	20	110	200	4	0.2	0.6			
92 - 35+60IP #1	84	76	230	10	0.2	1.2	✓		
92 - 35+60IP #2	120	86	470	12	0.8	2.0			
93 - 35+60IP	220	177	640	5	0.2	0.2	✓		
94	195	104	470	21	0.8	1.5	✓		
95	123	43	270	14	0.2	1.0	✓		
96	265	160	680	21	0.4	3.0	✓		
97	65	60	200	6	0.2	0.6			
98 } ?	215	117	2000	73	0.2	5.0			
99	210	112	4500	71	1.6	5.9			
100	60	74	250	13	0.2	0.8	✓		
101	60	60	360	16	0.2	1.2	✓		
103	33	53	210	6	0.2	0.4	✓		
104	42	68	210	20	0.2	0.7	✓		
105	44	57	220	11	0.3	0.4	✓		
106	64	75	250	8	0.2	0.6	✓		
107	45	56	200	6	0.2	0.3	✓		
108	44	57	200	5	0.2	0.3	✓		
109	67	57	210	10	0.2	0.3	✓		
110	65	116	520	7	0.2	1.1	✓		
111	50	95	220	10	0.3	1.4	✓		

cc C.F. Minerals

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12 - 34 incl

95E 11

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11 (10=NS)

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95E 5

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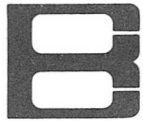
(88=NS)

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# BONDAR-CLEGG & COMPANY LTD.

130 PEMBERTON AVENUE, NORTH VANCOUVER, B.C.

(604) 985-0681

TLX: 04-352667

## Geochemical Lab Report

FROM: Cyrus Avvil Mining Corp.

REPORT NUMBER: 21 - 128

PROJECT: FIPKE

DATE: February 18, 1981

*Barriere*

SAMPLE NUMBERS	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm			
P.C.-HMY 112 -35+60IP	50	39	265	11	0.2	0.8			
113	50	38	500	21	0.2	1.2			
114	22	37	127	72	0.2	1.3			
115	131	80	640	9	0.2	1.3			
116	121	18	1000	18	0.2	4.4			
117	12	47	105	15	0.2	0.2			
118	49	46	177	37	0.2	0.5			
120	176	62	1180	33	0.2	3.2			
121	64	49	505	20	0.2	1.6			
122	75	56	430	11	0.2	1.1			
123	89	60	520	8	0.2	1.0			
124	153	67	740	17	0.2	2.2			
125	62	54	440	10	0.2	1.0			
126	75	56	675	11	0.2	1.0			
127	79	56	590	12	0.2	1.3			
128	69	57	346	8	0.2	0.6			
129	106	54	530	8	0.2	2.3			
130	14	26	134	15	0.2	0.8			
131	144	55	1055	17	0.2	4.1			
132	84	88	480	5	0.2	0.8			
133	145	75	725	12	0.2	2.4			
134	133	56	710	10	0.2	2.5			
135	127	69	920	17	0.2	3.4			
136	205	96	660	11	0.2	1.7			
137	144	108	790	13	0.2	3.1			
138	216	92	1080	22	0.2	6.0			
139	194	90	490	5	0.2	0.9			
140	223	104	540	7	0.2	0.7			
141	213	96	405	5	0.2	2.6			
142	187	90	450	6	0.2	0.4			
143	157	96	480	5	0.2	0.6			
144	91	72	340	3	0.2	0.4			
145	38	36	196	5	0.2	0.2			
146	169	82	371	5	0.2	0.3			
147	166	88	440	4	0.2	0.4			
148	112	84	410	7	0.2	0.8			
149	89	72	368	9	0.2	0.8			
151	87	86	359	7	0.2	0.6			
152	63	78	248	7	0.2	0.4			
153	55	50	210	5	0.2	0.2			

FOR METHOD, EXTRACTION AND FRACTION USED - SEE ATTACHED

Geochemical Lab Report

REPORT NUMBER: 21 - 123

PAGE: 2

SAMPLE NUMBERS	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm			
P.C.-HMY 154 -35+60IP	62	68	241	9	0.2	0.2			
155	26	40	159	9	0.2	0.2			
156	74	107	220	5	0.2	0.2			
157	62	70	315	6	0.2	0.2			
158	19	26	227	6	0.2	0.2			
159	43	44	208	5	0.2	0.2			
160	39	34	224	8	0.2	0.2			
161	27	40	183	16	0.2	0.2			
162	41	50	215	15	0.2	0.2			
163	58	58	249	8	0.2	0.5			
164	38	44	266	8	0.2	0.3			
165	73	78	357	9	0.2	0.4			
166	53	51	317	9	0.2	1.0			
168	50	48	318	9	0.2	0.8			
169	26	28	142	8	0.2	0.2			
170	27	32	154	12	0.2	0.2			
172	51	40	225	8	0.2	0.2			
173	12	28	102	8	0.2	0.2			
174	26	26	140	8	0.2	0.2			
175	9	12	71	5	0.2	0.2			
176	28	96	184	7	0.2	0.2			
177	30	65	745	10	0.2	0.2			
179	40	100	221	11	0.2	0.2			
181	139	72	645	15	0.2	1.1			
182	102	74	390	11	0.2	0.8			
183	105	75	440	13	0.2	0.6			
184	49	54	216	6	0.2	0.2			
185	49	52	226	7	0.2	0.2			
186	56	54	246	5	0.2	0.2			
187	76	78	253	6	0.2	0.2			
188	48	61	233	7	0.2	0.2			
189	125	200	425	50	0.2	0.2			
190	119	130	294	7	0.2	0.4			
191	67	66	316	9	0.2	0.3			
192	66	63	750	20	0.2	1.0			
194	151	54	780	20	1.2	2.5			
196	83	46	580	16	0.2	1.9			
197	10	12	93	6	0.2	0.7			
198	43	26	1040	22	0.2	2.3			
199	95	33	440	12	0.2	1.2			
200	12	16	137	4	0.2	0.8			
201	14	13	108	5	0.2	0.3			
203	17	30	383	8	0.2	1.6			
204	327	34	730	8	0.2	3.2			
205	114	58	635	13	0.2	2.0			

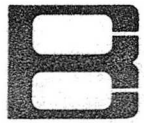
Geochemical Lab Report

REPORT NUMBER: 21 - 129

PAGE: 3

SAMPLE NUMBERS	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm			
P.C.-HMV 206 -35+60IP	99	63	480	9	0.2	0.7			
207	94	54	510	10	0.2	1.2			
208	44	42	271	10	0.2	0.6			
209	63	43	430	10	0.2	0.7			
210	53	32	420	12	0.2	1.1			
211	40	46	258	11	0.2	0.8			
212	45	46	300	11	0.2	0.4			
213	13	19	114	5	0.2	0.2			
214	60	50	440	14	0.2	1.4			
215	18	22	118	4	0.2	0.2			
216	44	28	230	9	0.2	0.2			
219	23	24	140	9	0.2	0.2			
220	14	16	121	4	0.2	0.2			
223	24	24	119	7	0.2	0.2			
224	58	44	289	10	0.2	0.4			
225	66	32	300	9	0.2	0.6			
227	26	18	144	6	0.2	0.2			
228	11	16	90	4	0.2	0.2			
230	185	90	1930	32	0.2	12.			
232	130	68	1000	24	0.2	4.1			
233	127	64	760	19	0.2	2.6			
234	121	66	675	15	0.2	2.2			
243	158	108	1140	24	0.2	3.2			
244	101	80	500	9	0.2	0.7			
246	64	60	300	6	0.2	0.2			
247	37	58	287	6	0.2	0.2			
248	54	48	332	4	0.2	0.2			
250	65	28	231	4	0.2	0.4			
251	28	16	107	2	0.2	0.2			
252	39	15	96	4	0.2	0.2			
254	53	34	220	12	0.2	0.2			
256	121	110	590	8	0.2	1.0			
257	213	106	710	13	0.2	1.8			

cc C. F. Minerals



# BONDAR-CLEGG & COMPANY LTD.

130 PEMBERTON AVENUE, NORTH VANCOUVER, B.C.

(604) 985-0681

TLX: 04-352667

## Geochemical Lab Report

FROM: Cyprus Anvil Mining Company

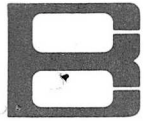
REPORT NUMBER: 20 - 2715

PROJECT: JILEN/FIPKE

DATE: November 7, 1980

SAMPLE NUMBERS	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm	Co ppm	W ppm	Au ppb
HMC-HMY - 231 - 20+35HN	< 1	100	190	100	0.2	0.2	< 1	I.S.	
35+60HN	280	80	980	30	10.	5.0	< 1	I.S.	
60HN	62	8	258	3	0.2	1.8	2	4	
240 - 20+35HN	196	16	235	5	0.2	1.4	4	50	
35+60HNN	85	4	311	5	12.	1.9	6	25	
60HNN	111	11	600	8	7.0	4.4	11	35	
241 - 20+35HN	68	38	377	5	0.2	2.5	5	3	
35+60HNN	44	15	198	7	0.8	1.7	2	205	
60HNN	39	11	186	16	1.5	1.4	3	205	
242 - 20+35HN	22	160	345	10	0.2	3.0	10	I.S.	
35+60HN	29	106	178	4	0.2	2.4	6	2	
60HNN	67	54	241	25	1.5	2.1	4	315	
255 - 20+35HN	15	15	98	7	0.2	0.2	8	I.S.	
35+60HNN	118	7	125	5	0.2	1.0	3	7*	
60HNN	33	6	76	4	0.5	0.4	2	25	

\*Detected on a small sample



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(604) 985-0681

TLX: 04-352667

## Geochemical Lab Report

FROM: Cyprus Anvil Mining Corp.

REPORT NUMBER: 20 - 2716

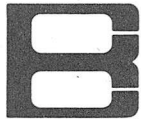
PROJECT: ORG Series Fipke

DATE: November 7, 1980

SAMPLE NUMBERS		Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Co ppm			
✓ HMY	231	110	21	1330	10	1.2	15			
	240	84	16	1120	6	0.6	13			
	241	102	24	600	5	0.4	14			
	242	122	40	320	5	0.8	14			
	255	85	20	240	4	0.2	10			

*ORGANICS*

FOR METHOD, EXTRACTION AND FRACTION USED – SEE ATTACHED



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## Geochemical Lab Report

FROM: Cyprus Anvil Mining Corp.

REPORT NUMBER: 20 - 2717

PROJECT: ORG Series

DATE: November 7, 1980

SAMPLE NUMBERS	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Cd ppm	Co ppm			
HMC-HMY - 231 - 20+35HP	177	73	4460	61	22.	96			
✓ 35+60HP	244	81	4445	38	19.	81			
✓ 35+60IN	103	38	1840	27	10.	26			
✓ 35+60IP	280	68	5800	85	27.	70	-		
✓ 60HP	220	68	3500	35	16.	65	-		
✓ 60IN	96	25	1420	19	6.6	19			
✓ 60IP	280	68	6300	83	24.	78			
✓ 400L	138	27	1620	13	10.	12			
240 - 20+35HP	76	40	640	14	3.8	24			
35+60HP	96	46	930	15	4.3	26			
35+60HPN	800	26	685	11	3.2	16			
35+60IN	56	18	660	11	2.4	14			
35+60HP	340	46	3000	67	10.	41			
60HP	129	47	1240	21	6.5	36			
60HPN	880	35	940	10	5.8	32			
60IN	46	14	560	5	2.3	8			
60IP	285	51	3400	59	9.0	42			
400L	117	24	1840	10	24.	16			
241 - 20+35HP	130	57	2600	13	24.	52			
35+60HP	88	88	960	11	7.9	29			
35+60HPN	78	46	310	6	2.4	9			
35+60IN	26	19	350	7	3.2	8			
35+60IP	129	65	1580	21	11.	39	-		
60HP	78	67	680	10	4.8	23	-		
60HPN	114	98	235	5	2.4	11			
60IN	23	22	290	6	2.2	7			
60IP	116	56	1350	15	8.4	35			
400L	154	38	810	7	6.3	19			
242 - 20+35HP	101	84	975	16	7.5	34			
35+60HP	68	81	610	8	4.4	27			
35+60IN	29	61	360	9	3.1	12			
35+60IP	114	87	1360	20	8.0	40	-		
60HP	36	50	350	8	3.9	15	-		
60HPN	26	186	210	6	2.3	6			
60IN	38	46	350	7	2.4	10			
60IP	77	72	970	17	4.7	32			
400L	136	47	465	5	3.7	18			
255 - 20+35HP	144	83	1470	44	2.8	78			
35+60HP	100	75	875	37	2.5	75			
35+60HPN	21	35	250	28	0.2	35			

105A 87  
105A 1.0

FOR METHOD, EXTRACTION AND FRACTION USED - SEE ATTACHED

# BONDAR-CLEGG & COMPANY LTD.

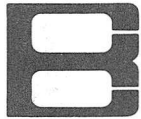
## Geochemical Lab Report

REPORT NUMBER: 20 - 2717

PAGE: 2

SAMPLE NUMBERS	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Cd ppm	Co ppm			
HMC-HMY - 255 - 35+60IN	21	29	170	10	0.7	7			
35+60IP	114	54	1100	25	2.1	59			
60HP	35	30	275	7	3.2	22			
60HPN	87	36	123	8	0.9	11			
60IN	22	22	170	7	0.7	7			
60IP	65	34	750	15	1.6	42			
400L	186	34	400	6	2.3	12			

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## Geochemical Lab Report

FROM: Cyprus Anvil Mining Corp.

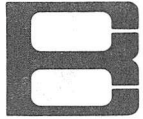
REPORT NUMBER: 20 - 2718

PROJECT: OR6 SERIES - Fipke

DATE: November 7, 1980

SAMPLE NUMBERS	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ag ppm	Cd ppm	Co ppm	V ppm
HMC-HMY - 231 - 20+35HM	50	100	950	100	0.2	0.2	< 1	I.S.
✓ 35+60HM	250	< 2	1800	< 1	0.2	0.2	< 1	I.S.
60HM	58	50	780	25	0.2	4.2	42	I.S.
240 - 20+35HM	34	16	189	3	0.2	0.5	17	1425
35+60HM	11	10	161	5	0.2	0.3	12	1490
60HM	34	10	215	3	0.2	0.9	8	1200
241 - 20+35HM	27	20	197	5	0.2	1.3	10	I.S.
35+60HM	11	12	131	4	0.2	0.4	13	1190
60HM	7	11	101	4	0.2	0.4	8	1030
242 - 20+35HM	75	50	275	50	0.2	0.2	50	I.S.
35+60HM	12	17	147	10	0.2	0.5	38	I.S.
60HM	42	28	235	7	0.2	0.2	43	I.S.
255 - 20+35HM	75	50	150	< 1	0.2	0.2	50	I.S.
35+60HM	75	< 2	100	< 1	0.2	0.2	< 1	I.S.
60HM	13	15	106	6	0.2	1.5	18	I.S.

I.S. denotes 'insufficient sample'



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## Geochemical Lab Report

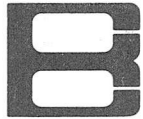
FROM: Cyprus Anvil Mining Corp REPORT NUMBER: 20 - 2852

PROJECT: C.F. Mineral DATE: November 28, 1980

*organics*

SAMPLE NUMBERS	Cd ppm								
HMY ✓ 231	12.								
240	11.								
241	7.4								
242	6.9								
255	2.0								

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: C.F. Minerals

REPORT NUMBER: 20 - 2876

PROJECT: \_\_\_\_\_

DATE: November 28, 1980

SAMPLE NUMBERS	AR PPM								
BMV-231-20+35HP ✓	I.S.								
35+60HP ✓	I.S.								
35+60IN ✓	0.2								
35+60IP ✓	0.6								
-- 60HP ✓	0.2								
-- 60IN ✓	0.2								
-- 60IP ✓	0.4								
231-400L ✓	0.5								
240-20+35HP -20M	0.2								
35+60HP -20M	0.2								
35+60HPN	0.2								
35+60IN -20M	0.2								
35+60IP -20M	0.2								
-- 60HP	0.2								
-- 60HPN	0.6								
-- 60IN	0.2								
-- 60IP	0.6								
240-400L	0.3								
241-20+35HP -20M	1.0								
35+60HP -20M	0.2								
35+60HPN	0.2								
35+60IN -20M	0.2								
35+60IP -20M	0.2								
-- 60HP	0.2								
-- 60HPN	0.2								
-- 60IN	0.4								
-- 60IP	0.3								
241-400L	0.2								
242-20+35HP	I.S.								
35+60HP	0.2								
35+60IN -20M	0.2								
35+60IP -20M	0.2								
-- 60HP	0.2								
-- 60HPN	0.2								
-- 60IN	0.2								
-- 60IP	0.2								
242-400L	0.2								
255-20+35HP	I.S.								
35+60HP	I.S.								
35+60HPN	I.S.								

FOR METHOD, EXTRACTION AND FRACTION USED - SEE ATTACHED

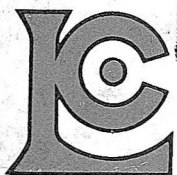
# BONDAR-CLEGG & COMPANY LTD.

## Geochemical Lab Report

REPORT NUMBER: 20 - 2876

PAGE: 2

SAMPLE NUMBERS	As ppm								
BNY-255-35+60IN -20M	0.2								
35+60IP	0.2								
-- 60HP	0.2								
-- 60HPN	I.S.								
-- 60IN	0.2								
-- 60IP	I.S.								
255-400L	0.5								
I.S. denotes insufficient sample									
cc Cyprus Anvil Mining Company									



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
NORTH VANCOUVER, B.C.  
CANADA V7J 2C1  
TELEPHONE: (604)984-0221  
TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO : CYPRUS ANVIL EXPLORATIONS LIMITED

300-355 BARRARD STREET  
VANCOUVER, B.C.  
V6E 2G8

CERT. # : A8211004-001-A  
INVOICE # : I8211004  
DATE : 10-MAY-82  
P.O. # : NONE  
81-T

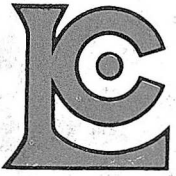
ATTN: GREG JILSEN

Sample description	Prep code	Ag ppm	Au NAA ppb				
81T-733 -35HPHN	205	0.2	DELAYED	--	--	--	--
81T-734 -35HPHN	205	N.S.S.	DELAYED	--	--	--	--
81T-745 -35HPHN	205	0.2	DELAYED	--	--	--	--
81T-897 -35HPHN	205	0.2	DELAYED	--	--	--	--
81T-899 -35HPHN	205	2.8	DELAYED	--	--	--	--
81T-912 -35HPHN	205	2.5	DELAYED	--	--	--	--

Certified by *Hart Bichler*



MEMBER  
CANADIAN TESTING  
ASSOCIATION



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
NORTH VANCOUVER, B.C.  
CANADA V7J 2C1  
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CERT. # : A8211004-001-A  
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DATE : 10-MAY-82  
P.O. # : NONE  
81-T

ATTN: GREG JILSEN

Sample description	Prep code	Ag ppm	Au NAA ppb					
81T-733 -35HPHN	205	0.2	DELAYED	--	--	--	--	--
81T-734 -35HPHN	205	N.S.S.	DELAYED	--	--	--	--	--
81T-745 -35HPHN	205	0.2	DELAYED	--	--	--	--	--
81T-897 -35HPHN	205	0.2	DELAYED	--	--	--	--	--
81T-899 -35HPHN	205	2.8	DELAYED	--	--	--	--	--
81T-912 -35HPHN	205	2.5	DELAYED	--	--	--	--	--



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ASSOCIATION

Certified by *Hart Bechler* .....