

Welcome to Haoma Mining NL Annual General Meeting Of Shareholders

Monday March 29, 2021



Agenda

Chairman's Address

• Business of the day





Figure 1: Location Map of Haoma's Pilbara mining tenements



Haoma has been active in many areas and aspects of its business. These include:

1.Test work activities at Bamboo Creek

2.Rare Earths including Spear Hill

3.Mt Webber and Exploration and development of Haoma's prospects near Marble Bar including Comet Mine, Just-in-Time and Blue Bar

4.Elazac Quarry at Cookes Hill

5. Ravenswood in North Queensland

6.Top Camp, Ravenswood



Bamboo Creek



Over the last 4 weeks, since the above combined 'Kitchener' and 'Bamboo Queen' low grade result, tests were conducted on samples of 500gm of the following samples of Haoma ore sources. The gold grades below are the combined gold in metal concentrates and gold in aqua regia solution.

Bamboo Creek Tailings - 17.89g/t

Concentrate from Bamboo Creek Tailings – 17.25 g/t

'Washed out' fine fraction from Mt Webber low grade iron ore (approx. 30% of are) -7.49~g/t

-Concentrate from 'Just in Time' ore body at Comet Mine (less free gold - 1.3g/t)-15.77g/t

Spear Hill Tailings dam – 8.1g/t

The latest results were obtained without roasting of the sample before treatment. This result means only a small quantity of additional equipment is needed at Bamboo Creek so the Bamboo Creek Tailings can be processed in bulk.





Figure 2: Bamboo Creek Processing Plant, Pilbara WA





Figure 3: Bamboo Creek Processing Plant





Figure 4: Bamboo Creek Processing Plant, Pilbara WA





Figure 5: Bamboo Creek Tailings Storage with Bamboo Creek Processing Plant in background



Spear Hill



Spear Hill Rare Earths



Figure 6: Haoma's Marble Bar-Normay-Mt Webber-Spear Hill tenement groups showing E45/5834 (under application) and E45/5835 (under application).



Figure 7: Haoma's Spear Hill Tenement Group C145/2016 comprising M45/1286, E45/4586, E45/4587, E45/5834 (under application) and E45/5835 (under application) and Mt Webber M45/1197 and Haoma's iron ore tenements to the west and north



<u>Table 1:</u> Assays of Nuggety Gully Scree, Spear Hill Stockpiles A&B and Spear Hill Tailing Sands

			Nuggety	Spear Hill		Spear Hill	
			Gully Scree	Stockpiles	Spear Hill	Tailing	Spear Hill
			Uni of Melb	A&B	Tailing	Sands	Tailing Sands
Element	Symb	Atomi	XRF	ALS	Sands	Bamboo	ALS
	ol	c #	May, 2019	July, 2019	ALS	Creek XRF	Nov. 20, 2020
				•	May, 2020	Nov, 2020	
			(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
Scandium	Sc	21	196	NR	3.2	NR	2.70
Yttrium	Y	39	1,128	48.1	30.0	30	28.73
Lanthanum	La	57	-	26.2	11.1	NR	10.0
Cerium	Ce	58	2,659	60.6	39.4	NR	33.27
Praseodymiu	Pr	59	-	6.8	2.3	NR	2.07
m							
Neodymium	Nd	60	-	21.6	8.6	NR	7.33
Samarium	Sm	62	554	5.2	1.9	NR	1.65
Europium	Eu	63	>1,000(*)	0.3	0.5	NR	0.47
Gadolinium	Gd	64	>1,000(*)	4.1	1.95	NR	1.92
Terbium	Tb	65	>1,000(*)	0.8	0.4	397	0.46
Dysprosium	Dy	66	-	6.2	3.6	1,491	3.84
Holmium	Но	67	-	1.2	1.0	NR	0.97
Erbium	Er	68	1,680	4.9	4.0	NR	3.78
Thulium	Tm	69	-	0.9	0.8	1,491	0.78
Ytterbium	Yb	70	-	8.3	7.1	NR	7.21
Lutetium	Lu	71	-	1.4	1.2	NR	1.11
Other Elements (not common)							
Rubidium	Rb	37	597	215.4	235.3	965	211.96
Niobium	Nb	41	149	38.0	13.9	NR	6.37
Hafnium	Hf	72	2,964	NR	5.4	835	4.97
Caesium	Cs	55	-	8.7	6.1	NR	5.38





Figure 8: Spear Hill Stockpiles A&B and pegmatite sample locations – May 2019



Figure 9: Spear Hill Stockpiles A&B sample locations July 2019





Figure 10: Spear Hill Stockpile A



<u>Figure 11</u>: Spear Hill Stockpile B (with Spear Hill in background)</u>





Figure 12: Spear Hill Stockpiles A&B sample locations (July 2019) with Spear Hill M45/1286 Tailing Sands sample locations (October 2020) shown inside the blue line of the mining lease boundary.





Figure 13: Spear Hill M45/1286 Tailing Sands sample locations (May 2020).





Figure 14: Spear Hill Pegmatite sample locations (July 2019).



Table 2(a): Significant Bamboo Creek XRF results for each of the 6 subgroup fractions

Element	Symbol	Feed Head grade	Con 1 22% of Feed	Con 2 0.74% of Feed	Con 3 0.44% of Feed	Con 4 0.15% of Feed	Con 5 2.55% of Feed	Con 6 69.36% of Feed
		(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
Scandium	Sc	NR	-	-	509	412	-	-
Yttrium	Y	30	307	100	2959	2,814	479	-
Cerium	Ce	NR	2,880	504	2,287	893	2,282	2,096
Terbium	Tb	397	567	3,398	-	-	-	-
Dysprosium	Dy	1,491	1,633	-	-	-	1,301	-
Holmium	Но	NR	-	-	-	-	362	-
Thulium	Tm	1,140	407	991	1299	2,061	691	1,533
Lutetium	Lu	NR	-	778	-	1,067	20	-
Other Elements (not common)								
Rubidium	Rb	965	1,632	370	160	338	434	853
Niobium	Nb	NR	-	-	466	215	-	-
Hafnium	Hf	835	484	674	-	840	498	420



Table 2(b): Elemental abundance (ALS) for the Spear Hill Tailings Sands along with 6 sub-group process fractions & Bamboo Creek cyanide leach assays for the same.

Symbol	Feed Head	Con 1 22% of	Con 2 0 74%	Con 3 0 44%	Con 4 0 15%	Con 5 2 55%	Con 6 69 36%
Symbol	grade	Feed	of Feed	of Feed	of Feed	of Feed	of Feed
	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
Sc	3.1	1.2	6.2	44.0	37.8	10.4	2.7
Y	25.65	37.05	39.7	1097.5	700.5	125.5	1.15
Ce	37.35	24.9	90.4	591.5	190.25	44.7	33.95
Tb	0.41	0.56	0.8	19.8	8.6	1.35	0.28
Dy	3.16	4.59	5.64	171.5	82.7	13.35	2.26
Но	0.84	1.12	1.29	46.8	25	3.97	0.53
Tm	0.71	0.82	0.85	40.7	24.1	4.09	0.4
Lu	1.1	1.03	1.01	60.8	38.1	6.43	0.56
La	11.6	5.8	31.1	335	79.65	15.05	9.4
Other Elements (not common)							
Rb	216.5	399.5	140.75	79.5	96.4	133.5	171.75
Nb	7.3	5.45	19.35	205	91.35	16.35	5.15
Hf	5.35	1.9	11.4	305	105.95	17.15	3.65
Cs	5.81	9.04	5.54	2.87	3.26	3.81	4.67
Au	0.07	0.08	4.61	51.0	>10	2.74	0.15
Au	17.75	4.17	7.64	45.33	40.08	4.7	11.76
	Symbol Sc Sc Y Ce Tb Dy Ho Tm Lu La ot common Rb Nb Hf Cs Au Au	Symbol Feed Head grade (ppm) (ppm) Sc 3.1 Y 25.65 Ce 37.35 Tb 0.41 Dy 3.16 Ho 0.84 Tm 0.71 Lu 1.1 La 11.6 ot common 7.3 Hf 5.35 Cs 5.81 Au 0.07	Symbol Feed grade Con 1 22% of Feed (ppm) (ppm) Sc 3.1 1.2 Y 25.65 37.05 Ce 37.35 24.9 Tb 0.41 0.56 Dy 3.16 4.59 Ho 0.84 1.12 Tm 0.71 0.82 Lu 1.1 1.03 La 11.6 5.8 ot common) 7.3 5.45 Hf 5.35 1.9 Cs 5.81 9.04 Au 0.07 0.08	Symbol Feed Head grade Con 1 22% of Feed Con 2 0.74% of Feed (ppm) (ppm) (ppm) Sc 3.1 1.2 6.2 Y 25.65 37.05 39.7 Ce 37.35 24.9 90.4 Tb 0.41 0.56 0.8 Dy 3.16 4.59 5.64 Ho 0.84 1.12 1.29 Tm 0.71 0.82 0.85 Lu 1.1 1.03 1.01 La 11.6 5.8 31.1 ot common Rb 216.5 399.5 140.75 Nb 7.3 5.45 19.35 Hf 5.35 1.9 11.4 Cs 5.81 9.04 5.54 Au 0.07 0.08 4.61	Symbol Feed grade Con 1 22% of Feed Con 2 0.74% of Feed Con 3 0.44% of Feed (ppm) (ppm) (ppm) (ppm) (ppm) Sc 3.1 1.2 6.2 44.0 Y 25.65 37.05 39.7 1097.5 Ce 37.35 24.9 90.4 591.5 Tb 0.41 0.56 0.8 19.8 Dy 3.16 4.59 5.64 171.5 Ho 0.84 1.12 1.29 46.8 Tm 0.71 0.82 0.85 40.7 Lu 1.1 1.03 1.01 60.8 La 11.6 5.8 31.1 335 ot common) Image: State Stat	Symbol Feed Head grade Con 1 22% of Feed Con 2 0.74% of Feed Con 3 0.44% of Feed Con 4 0.15% of Feed (ppm) (ppm) (ppm) (ppm) (ppm) (ppm) Sc 3.1 1.2 6.2 44.0 37.8 Y 25.65 37.05 39.7 1097.5 700.5 Ce 37.35 24.9 90.4 591.5 190.25 Tb 0.41 0.56 0.8 19.8 8.6 Dy 3.16 4.59 5.64 171.5 82.7 Ho 0.84 1.12 1.29 46.8 25 Tm 0.71 0.82 0.85 40.7 24.1 Lu 1.1 1.03 1.01 60.8 38.1 La 11.6 5.8 31.1 335 79.65 Mot common) Image: Constant State 105.95 105.95 105.95 Cs 5.81 9.04 5.54 2.87 3.26	SymbolFeed Head gradeCon 1 22% of 0.74% Con 3 0.74% Con 4 0.44% Con 5 0.15% SymbolHead grade 22% of Feedof Feedof Feedof Feedof Feedof Feed(ppm)(ppm)(ppm)(ppm)(ppm)(ppm)(ppm)(ppm)(ppm)Sc3.11.26.244.037.810.4Y25.6537.0539.71097.5700.5125.5Ce37.3524.990.4591.5190.2544.7Tb0.410.560.819.88.61.35Dy3.164.595.64171.582.713.35Ho0.841.121.2946.8253.97Tm0.710.820.8540.724.14.09Lu1.11.031.0160.838.16.43La11.65.831.133579.6515.05Mot7.35.4519.3520591.3516.35Hf5.351.911.4305105.9517.15Cs5.819.045.542.873.263.81Au0.070.084.6151.0>102.74



Table 3: Radioactivity Analysis

Description	Net Weight	Radioactive count (CPS)
Food Hood Grade	200 4821	1
reeu neau Graue	300.4821	I
Concentrate 1	170.1621	1
Concentrate 2	100.4921	1
Concentrate 3	59.9217	4
Concentrate 4	20.1482	1
Concentrate 5	300.2421	1
Concentrate 6	230.4821	0



Mt Webber



Figure 7: Haoma's Spear Hill Tenement Group C145/2016 comprising M45/1286, E45/4586, E45/4587, E45/5834 (under application) and E45/5835 (under application) and Mt Webber M45/1197 and Haoma's iron ore tenements to the west and north



Ravenswood







Figure 15: Locations of samples from Ravenswood tenements





Haoma's **Top Camp Road House**, **Ravenswood**, **Queensland** facility upgrades (implemented during 2017 and 2018) have resulted in a significant **increase in utilisation of Top Camp and an increase in revenue**.

Entrance to Top Camp Road House Ravenswood (above) and Café area (right)







<u>Refurbished</u> <u>accommodation cabins at</u> <u>Top Camp</u>





Acknowledgements:

The Directors wish to acknowledge and express their appreciation to all those who have contributed to the company's activities in the Pilbara and Ravenswood districts.

In particular, the Board's thanks go to Mr. Peter Cole, Prof. Peter Scales, Mr. Hugh Morgan and other consultants who have contributed to help **Haoma solve the gold, silver and Platinum Group Metals (PGM) assay problem associated with Pilbara ores; and the extraction of gold, silver, PGM and other metals from Pilbara ores**.

The Board also acknowledges the significant efforts of those personnel working at the remote Pilbara and Ravenswood operations. These people include Tristin Cole, Steven Wilson and geologist Darren Brookes at Bamboo Creek, Gerard Poot at the Comet Gold Mine and Tourist Centre, Geoffrey Myers at the Normay Gold Mine, and Sue Kennedy and Chloe Cox at Top Camp, Ravenswood.



QUESTIONS



Thank you for attending today's Haoma AGM Please join us for refreshments and discussion on this presentation

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