

## ASX ANNOUNCEMENT

30 April 2021

### MRG METALS MARCH 2021 QUARTERLY ACTIVITY REPORT

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#### Key Highlights

##### **Nhacutse Aircore Drilling**

- 17 hole Infill Aircore drilling program delivered consistently high grade visual Heavy Mineral Sands (**HMS**) results, delineating 2 very high grade mineralised zones.
- Combined area of the 2 high grade zones increased to over 2.5 sq km, representing an excellent opportunity for MRG to supply +100 Mt of very high grade resource to the Corridor inventory, at Total Heavy Mineral (**THM**) grades higher than its existing JORC compliant Koko Massava Resource.
- Mineralogical study from composites in 4 previous Aircore holes is nearing completion, with additional mineralogical samples to be collected from this most recent aircore drilling program to understand the % Valuable Heavy Mineral (**VHM**) in the Heavy Mineral Composite (**HMC**), representative of these high grade zones.
- Significant visually estimated Total Heavy Mineral (**VIS EST THM**) aircore highlights from the latest program, with all holes demonstrating mineralisation from surface, include:
  - 20CSAC665    0 – 39m            39m @ VIS EST 5.1% THM  
Including       0 – 24m            24m @ VIS EST 5.9% THM
  - 20CSAC673    0 – 46.5m           46.5m @ VIS EST 6.0% THM
  - 20CSAC675    0 – 39m            39m @ VIS EST 5.7% THM  
including      0 – 30m            30m @ VIS EST 6.1% THM
  - 20CSHA676    0 – 45m            45m @ VIS EST 6.5% THM
- A smaller high grade zone north-east of the town of Nhacutse has been confirmed as a viable target by the VIS EST THM results warranting further infill/extension drilling in this area.

##### **Koko Massava**

- 30 hole (1,900m) aircore infill drilling program has commenced at Koko Massava targeting the very high grade area within the current mineral resource estimated (**MRE**).
- Drilling will focus on two very high grade zones showing grade of +6% THM within the Inferred Resource.
- Additional mineral assemblage investigations will be conducted from material generated during this drilling to further define and quantify the VHM content of the HMC.
- MRG is planning to undertake an updated MRE on Koko Massava on receipt of all applicable analytical data from this program.

- Significant Total Heavy Mineral (THM) aircore highlights from previously reported drilling programs within this very high grade area include (refer ASX Announcements 16 December 2019; 20 January 2020; 3 February 2020 and 18 February 2020):
  - 19CCAC109    0 – 54m            54m @ 5.92% THM  
including    0 – 39m            39m @ 6.92% THM
  - 19CCAC118    0 – 51m            51m @ 5.70% THM  
including    0 – 36m            36m @ 6.46% THM
  - 19CCAC116    0 – 54m            54m @ 6.18% THM  
including    0 – 45m            45m @ 6.90% THM
  - 19CCAC159    0 – 51m            51m @ 6.39% THM

#### Marao Project

- Initial reconnaissance grid auger drilling within the Marao (6842L) Heavy Mineral Sands (HMS) Licence (refer ASX Announcements 03 December 2020 and 08 February 2021) delivered early exploration success in the first 25 holes of a 395 hole program underway.
- A Heavy Mineral Sands (HMS) target with a surface footprint of >5 sq km of visually estimated (VIS EST) +3% THM sand has been identified from 9 auger holes from surface to 13.5m.
- Significant VIS EST Total Heavy Mineral (THM) hand auger highlights from Marao drilling date include:
  - 21MUHA015    0 – 13.5m            13.5m @ 5.1% THM
  - 21MUHA014    0 – 13.5m            13.5m @ 4.3% THM
- Grab samples from surface collected from two road building sand quarries within the Marao licence, one within the above target area, are currently being investigated for the mineral assemblage.
- Additional mineral assemblage investigations will be conducted from material generated during this program to further define and quantify the VHM content of the HMC.
- Hand auger drilling at MRG's Marao (6842L) licence has temporarily been halted due to staff optimisation and will recommence in May 2021.

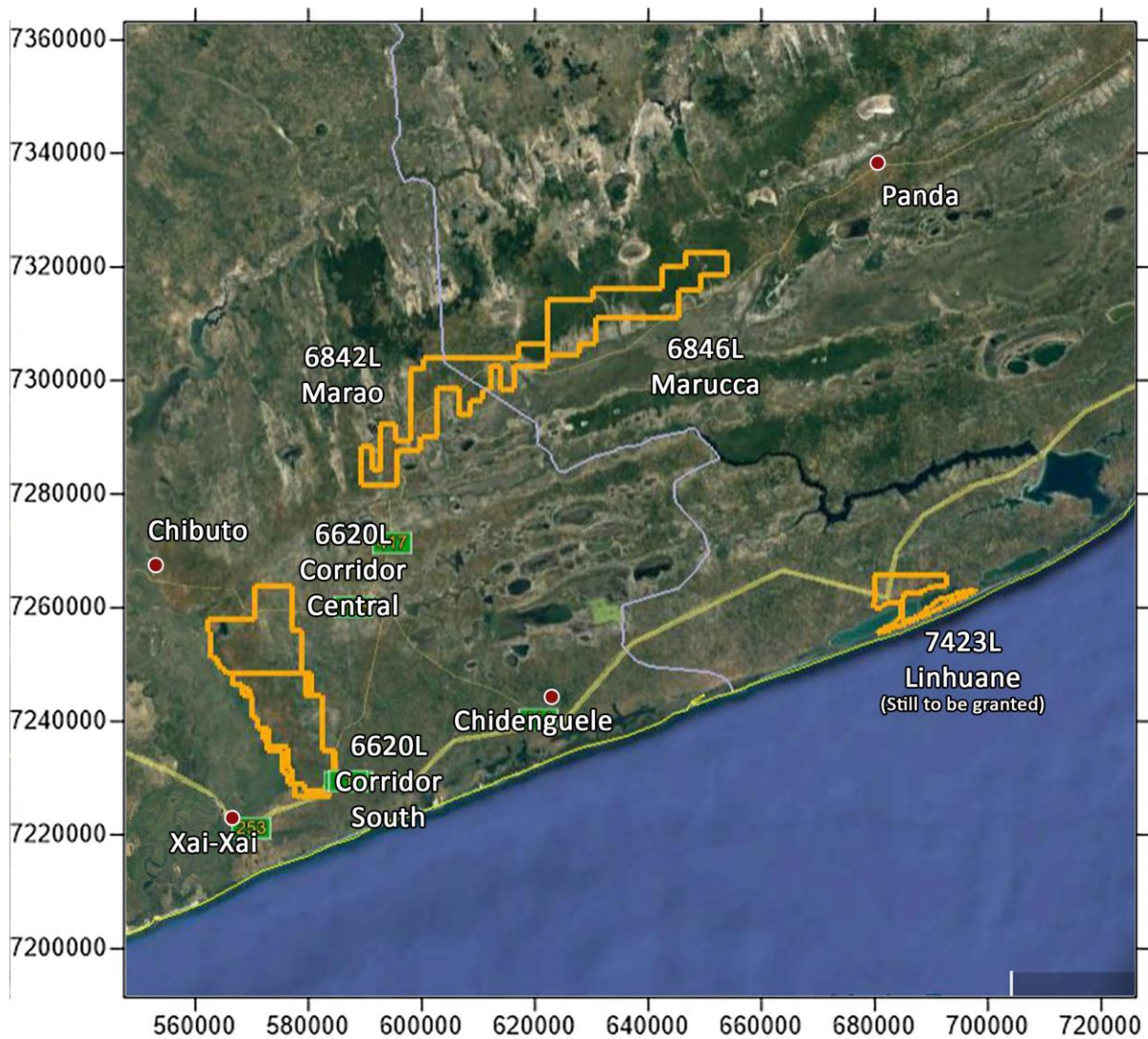
#### African Renaissance Pipeline Project

- Formal submission of expression of interest to utilise the proposed African Renaissance Pipeline Project for the supply of natural gas feedstock to the MRG Projects.

#### Corporate

- Completion of \$2,106,000 Placement through the issue of 162 million fully paid ordinary shares at \$0.013 per share, together with 162 million attaching listed options, exercisable at \$0.025 and expiring 30 June 2023.

MRG Metals Limited (“**MRG**” or “**the Company**”) (ASX Code: MRQ) is pleased to provide a summary of its activities for the March 2021 quarter at its heavy mineral sands projects in southern Mozambique.



**Figure 1:** Map of the location of the MRG tenements.

## **Activity across MRG's Corridor Portfolio**

### **Nhacutse Aircore Drilling**

As reported post Quarter end, MRG received the visually estimated (VIS EST) results of the recently completed Infill Aircore drilling program at the Company's Nhacutse High to Very High Grade mineralised areas within its Corridor South (6621L) exploration license (Figure 2).

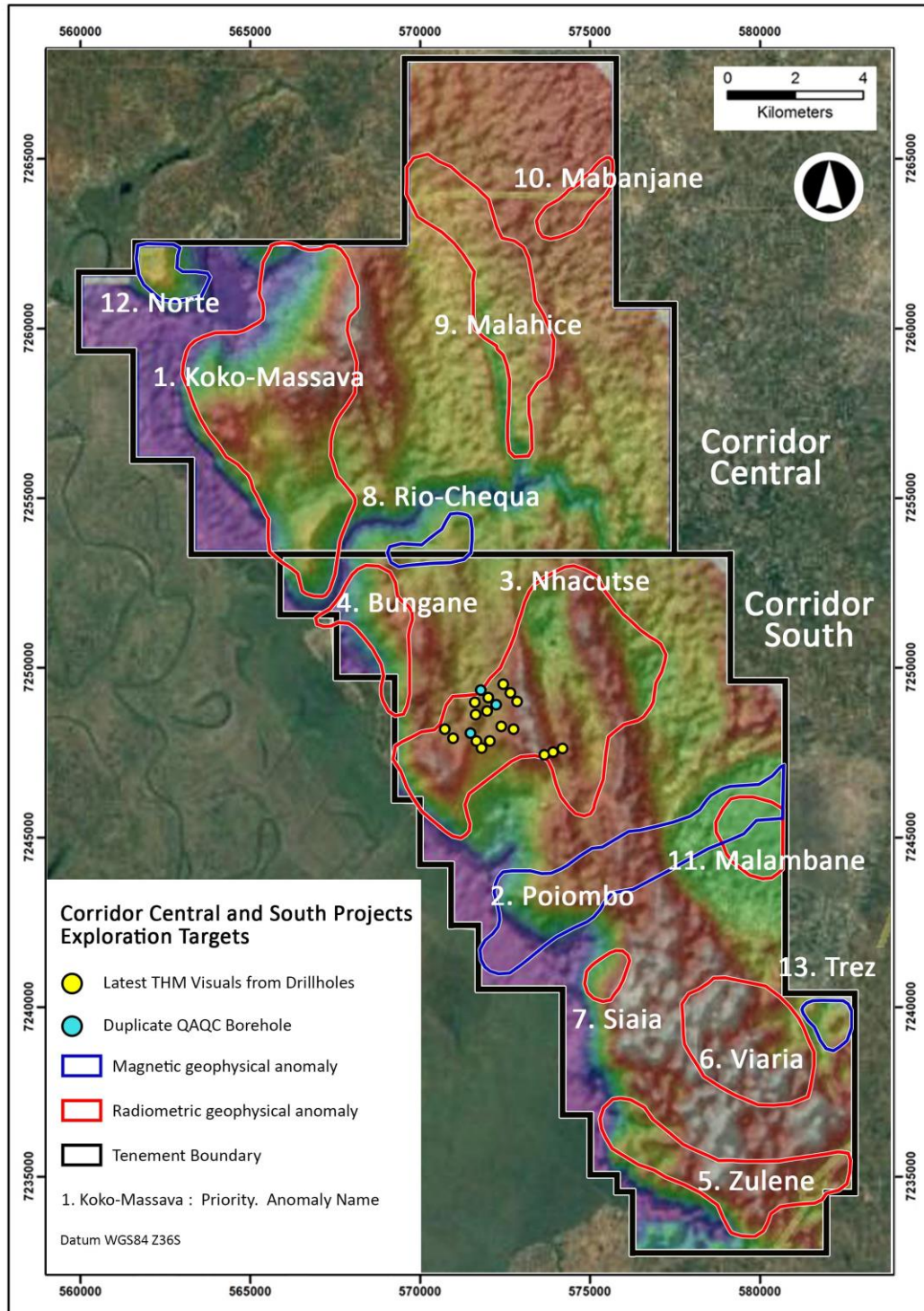
The aircore program targeted 2 high to very high grade zones (Figure 3), where very high THM assay grades were returned from previous hand auger (refer ASX Announcement 3 July 2020) and Aircore drilling programs (refer ASX Announcements 3 July 2020 on Hand Auger drilling, 24 November 2020, 7 January 2021 and 27 January 2021).

Several aircore holes with VIS EST grades of >5.5 and up to 6.5% THM over significant intersections with grades from surface, as well as numerous very high individual VIS EST intersections of 10% THM or more were identified (Table 1).

With the high grade assay results from 13 previous Aircore holes within these 2 zones returning weighted average grades of 5.66 % THM over 32.0m from surface and the excellent VIS EST THM results from the current drilling program, MRG is confident this target area represents an excellent opportunity to present the Company's second MRE and resource report, with current grades from aircore holes within the areas indicating a higher grade than from the Koko Massava MRE of 1.423 Mt @ 5.2% THM (refer ASX Announcement 22 April 2020).

This aircore drilling program focused on the main very high grade area north of the town of Nhacutse and a high grade target north-east of Nhacutse. MRG completed 17 aircore holes (Figures 2 and 3), 3 more than initially planned (refer ASX Announcement 10 March 2021), for a total of 699m drilled. An additional 3 twin aircore holes for 87m were drilled for QAQC comparison during MRE work (Figures 2 and 3). A Total of 543 samples at 1.5m intervals were collected (inclusive of QAQC samples and samples from the Twin holes) for the analytical laboratory, assay results expected in May 2021. The excellent VIS EST THM results have caused an increase in the size of the mineralisation outline from 2.4 sq km to >2.5 sq km.





**Figure 2:** Map of the Corridor Central (6620L) and Corridor South (6621L) Projects showing the locations of the various Prospects and the drilled aircore holes.

## Very High Grade Zone North of Nhacutse

14 of the 17 aircore holes were drilled at the main very high grade zone north of the town of Nhacutse. Drilling was focused on testing the open north-eastern extension of this zone (21CSAC664, '665 and '677), the mineralisation outline of the zone (21CSAC666, '667, '668, '669, '670, '672, '674, '676) and filling in minor gaps within the main very high grade zone (21CSAC671, '673 and '675).

High grade VIS EST THM values were returned from the aircore holes drilled within the very high grade zone. Hole 21CSAC673 is especially encouraging, with VIS EST of 6.0% THM over 46.5m, with mineralisation from surface. Two individual 1.5m intervals of VIS EST 10% THM (Figure 4) each were intersected in the hole. Aircore hole 21CSAC675 also returned excellent VIS EST THM grades, with VIS EST 5.7% THM over 39.0m from surface to the end of the hole at 39.0m, a higher grade section of VIS EST 6.1% THM over 30.0m is found from surface to 30.0m, with individual VIS EST grades as high as 11.5% THM (Figure 5).

Very positive VIS EST THM results from the north-eastern extension was returned from especially 21CSAC665, with VIS EST grade of 5.1% THM over 39.0m for the entire hole from surface, with a higher grade intersection from surface to 24.0m of VIS EST 5.9% THM over 24m. An individual 1.5m interval of VIS EST 11% THM was also intersected. The very high grade zone has now been extended to the north-east, it is also still open in this direction (Figure 5).

The aircore drilling focusing on defining the outline of the very high grade zone also returned some excellent VIS EST results in holes expected to be lower grades, with especially 21CSAC667 returning VIS EST results of 6.5% THM over 45.0m from surface to the end of the hole, while an individual 1.5m interval of VIS EST 12% THM was also intersected. The very high grade zone is open in the area northwest of this hole, additional drilling will be conducted to define the outline in this area.

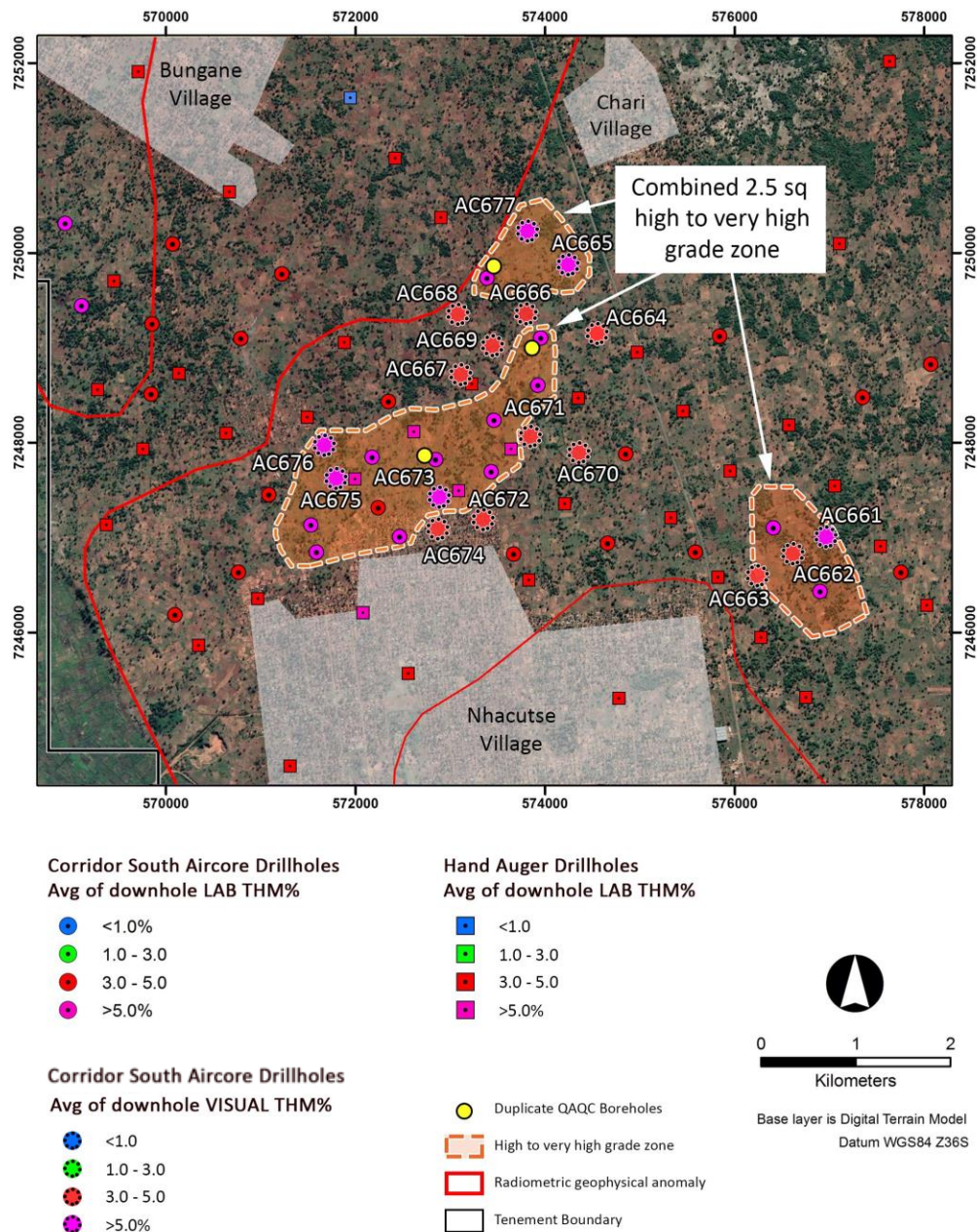
## High Grade Target North-east of Nhacutse

This area was represented by 2 high grade THM aircore holes, 20CSAC547 and '548, with assay intervals from assay results of 5.92% THM over 33m from surface for the entire hole and 5.33% THM over 30m from surface for the entire hole. 3 Aircore holes, 21CSAC661, '662 and '663 were drilled to test this target area. Holes 21CSAC661 returned VIS EST results of 5.3% THM over 36.0m from surface, with individual VIS EST grades as high as 11.0% THM (Figure 4), and 21CSAC662 returned VIS EST results of 5.0% THM over 34.5m from surface. The drilling has confirmed this zone as a high grade target for further drilling.

## Mineralogical Studies

Heavy Mineral Concentrate (HMC) samples are currently being investigated from 4 Aircore holes spread throughout the Nhacutse VHG zones to determine the percentage Valuable Heavy Mineral (VHM) (refer previous ASX Announcements 26 August and 31 August 2020). The results from this study are imminent and will be combined with additional mineralogical work to support the commissioning of a MRE.





**Figure 3:** Map of the Nhacutse Project within Corridor South (6621L) showing the VIS EST THM results of the drilled aircore holes within the 2 very high grade target areas, the position of the 3 twin QAQC drillholes, the expected / targeted outline of the very high grade mineralization at Nhacutse north and the historic results from all previous auger and aircore drilling in the area.

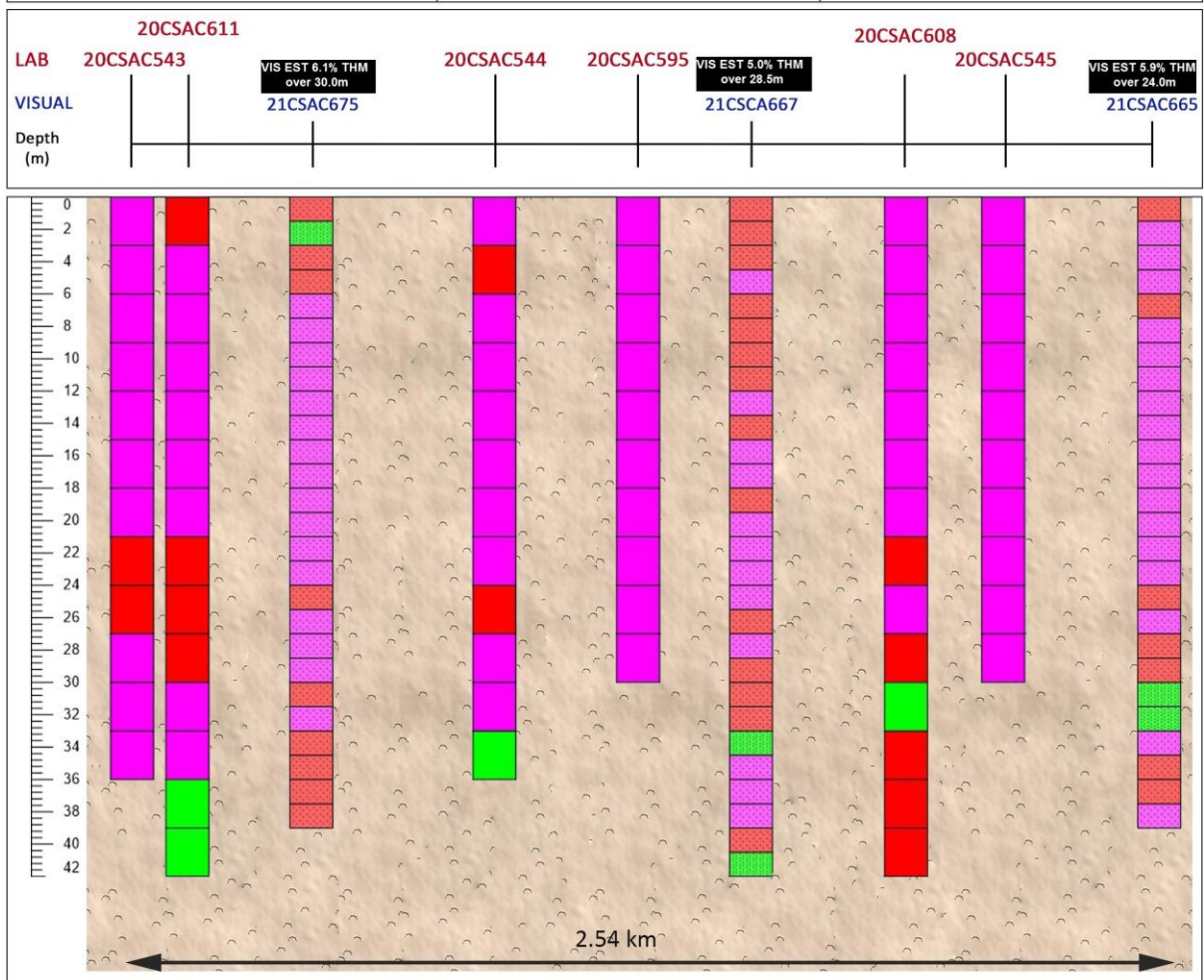
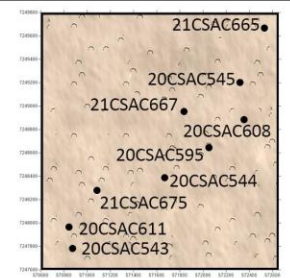
# Aircore Log Comparison with LAB and VISUAL %THM per sample interval

Project: Corridor South  
Prospect: Nhacutse Target

## Downhole % THM

- 1.0 - 3.0 %
- 3.0 - 5.0 %
- > 5.0 %

 Red aeolian, Inland dune



**Figure 4:** Longitudinal through the very high grade zone north of Nhacutse, showing historic aircore holes with assay data and the current aircore holes (21CSAC675, '667 and 665) as VIS EST THM data.



**Table 1.** Summary collar and visual estimated THM% results for aircore drill data for Nhacutse drilling completed during March 2020.

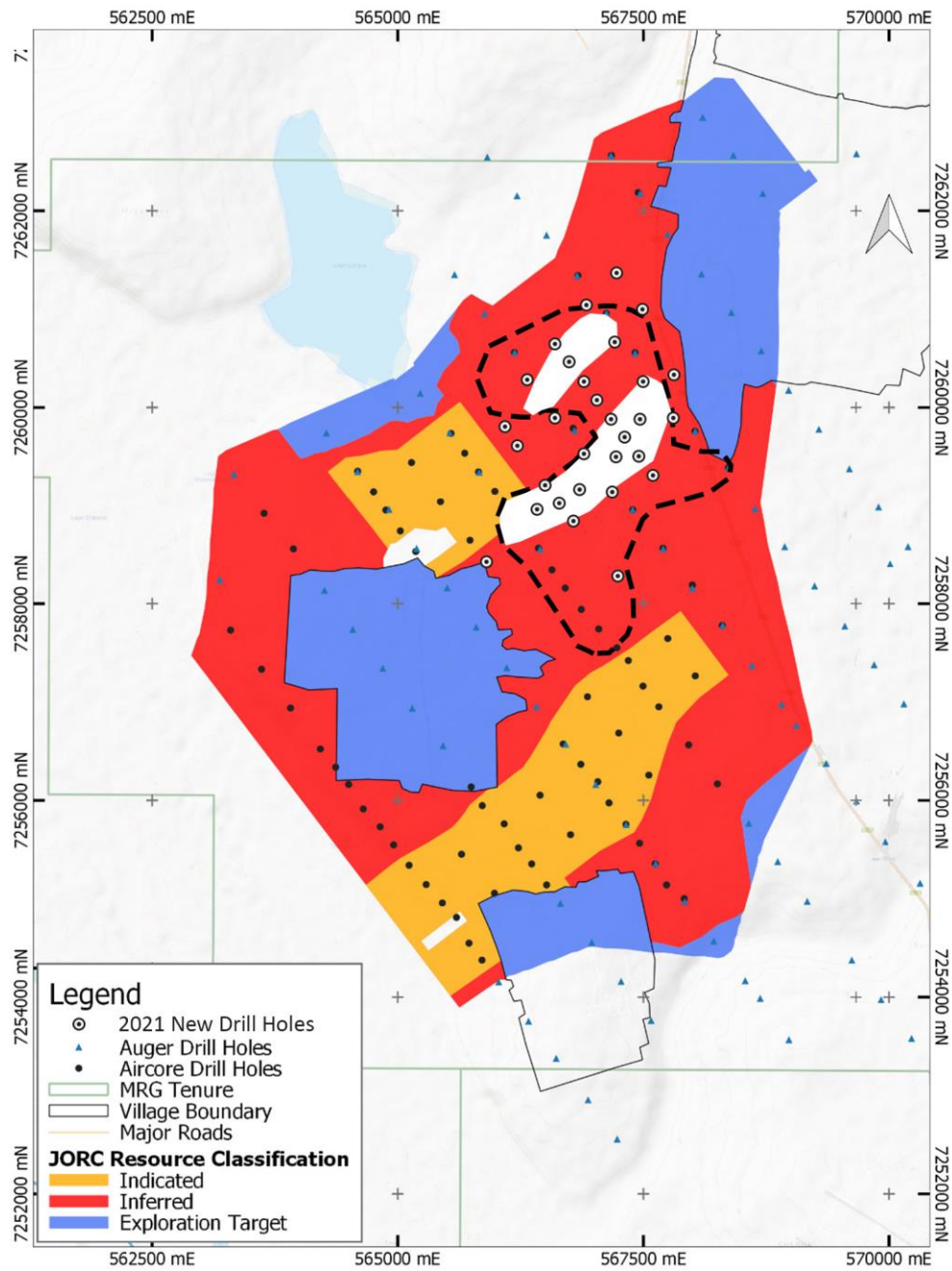
HOLE ID	UTM EAST WGS84	UTM NORTH WGS84	EOH (M)	ELEV'N (M)	TARGET	DRILL TYPE	DOWNHOLE AVG % VIS EST THM FOR ENTIRE HOLE	HIGH GRADED AVG % VIS EST THM	INTERSECTION (M)	MIN % VIS EST THM	MAX % VIS EST THM
21CSAC661	7247839	574264	42	83	Nhacutse High Grade East	AIRCORE	4.7		0-42	1.0	11.0
								<u>5.3</u>	<u>0-36</u>	<u>5.0</u>	<u>11.0</u>
21CSAC662	7247721	574044	39	82	Nhacutse High Grade East	AIRCORE	4.7		0-39	1.5	7.5
								<u>5.0</u>	<u>0-34.5</u>	<u>3.0</u>	<u>7.5</u>
21CSAC663	7247608	573812	39	84	Nhacutse High Grade East	AIRCORE	4.1		0-39	2.5	6.0
21CSAC664	7249497	572707	39	85	Nhacutse High Grade North	AIRCORE	3.4		0-39	0.2	6.5
								<u>3.8</u>	<u>0-31.5</u>	<u>3.0</u>	<u>6.5</u>
21CSAC665	7249665	572524	39	72	Nhacutse High Grade North	AIRCORE	5.1		0-39	2.5	11.0
								<u>5.9</u>	<u>0-24</u>	<u>3.0</u>	<u>11.0</u>
21CSAC666	7249405	572174	42	69	Nhacutse High Grade North	AIRCORE	3.6		0-42	1.0	7.5
21CSAC667	7248953	571844	42	73	Nhacutse High Grade North	AIRCORE	4.6		0-42	2.0	7.0
								<u>5.0</u>	<u>0-28.5</u>	<u>3.5</u>	<u>7.0</u>
21CSAC668	7249351	571828	39	118	Nhacutse High Grade North	AIRCORE	4.0		0-39	0.5	6.5
								<u>4.7</u>	<u>0-28.5</u>	<u>2.5</u>	<u>6.5</u>
21CSAC669	7249081	572088	39	70	Nhacutse High Grade North	AIRCORE	4.1		0-39	1.5	6.5
								<u>4.8</u>	<u>28.5</u>	<u>2.5</u>	<u>6.5</u>
21CSAC670	7248439	572565	42	79	Nhacutse High Grade North	AIRCORE	5.0		0-42	1.5	8.5
21CSAC671	7248521	572237	42	76	Nhacutse High Grade North	AIRCORE	4.7		0-42	2.5	8.5
								<u>5.0</u>	<u>33.0</u>	<u>3.0</u>	<u>8.5</u>
21CSAC672	7248107	572177	45	71	Nhacutse High Grade North	AIRCORE	4.5		0-45	2.5	11.0
21CSAC673	7248192	571814	48	80	Nhacutse High Grade North	AIRCORE	5.9		0-48	2.5	10.0
								<u>6.0</u>	<u>46.5</u>	<u>3.0</u>	<u>10.0</u>
21CSAC674	7247979	571964	39	72	Nhacutse High Grade North	AIRCORE	3.8		0-39	0.2	5.0
								<u>4.6</u>	<u>0-33</u>	<u>3.0</u>	<u>5.0</u>
21CSAC675	7248284	571079	39	76	Nhacutse High Grade North	AIRCORE	5.7		0-39	2.5	11.5
								<u>6.1</u>	<u>0-30</u>	<u>2.5</u>	<u>11.5</u>
21CSAC676	7248471	570908	45	76	Nhacutse High Grade North	AIRCORE	6.5		0-45	3.5	12.0
21CSAC677	7249832	572335	39	73	Nhacutse High Grade North	AIRCORE	5.0		0-39	2.0	10.0
								<u>5.2</u>	<u>0-37.5</u>	<u>2.0</u>	<u>10.0</u>
								<u>5.6</u>	<u>0-18</u>	<u>4.0</u>	<u>7.0</u>

### ***Koko Massava Infill Aircore Drilling***

MRG has commenced an Infill aircore drilling program in a very high grade area of +6% THM within the company's Koko Massava deposit (Figures 2 and 4 and 5) within the Corridor Central Project.

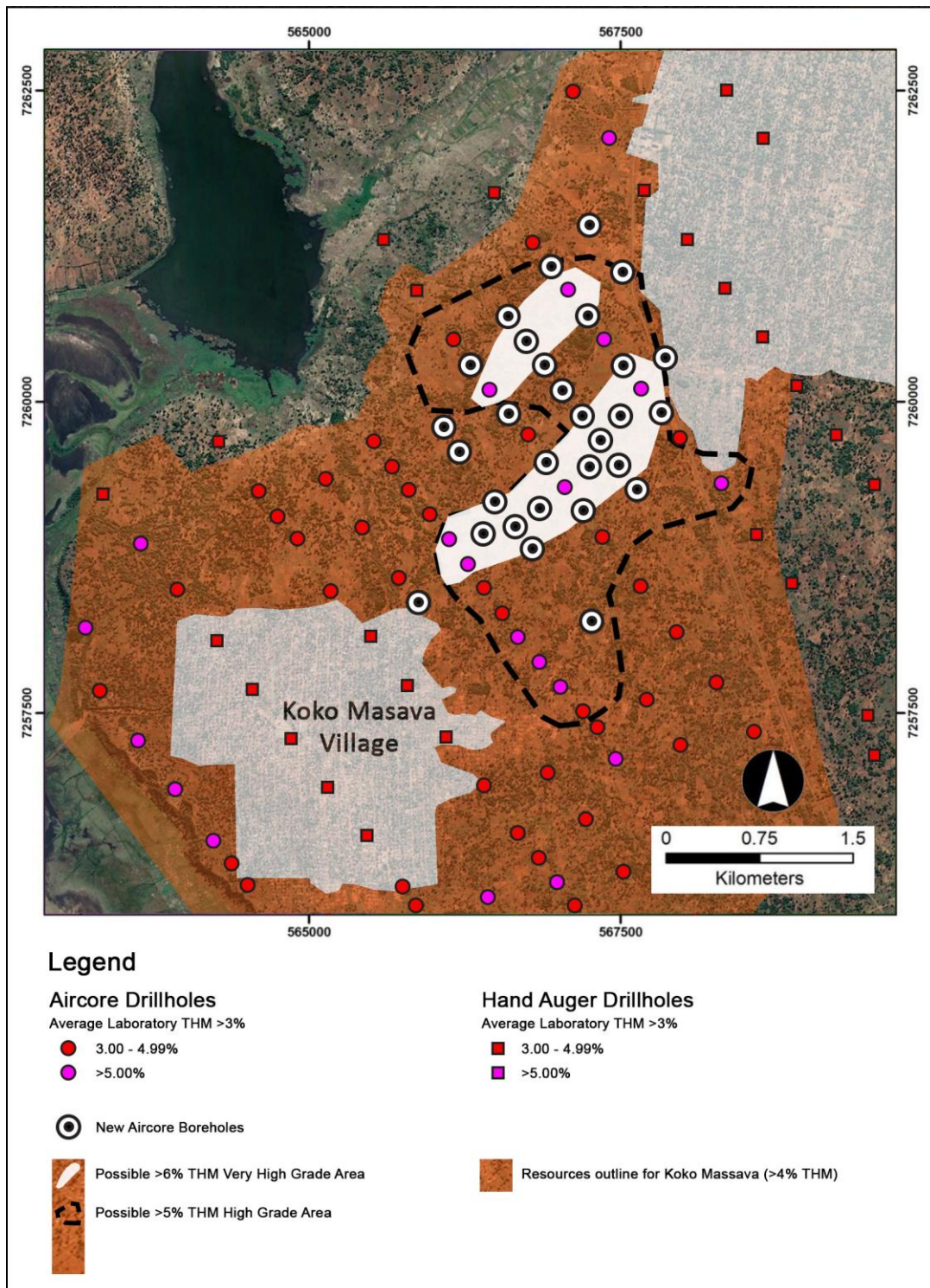
A Maiden MRE was completed at Koko Massava deposit during April 2020 (refer ASX Announcements 22 April 2020, Figure 5 for the MRE areas). Subsequent further interpretation of lithological, analytical and mineralogical data has identified two (2) possibly very high grade +6% THM areas within the Inferred Resource area (Figure 5 and 7) between the towns of Malehice and Koko Massava.

The drilling program will comprise 30 aircore drilling holes totaling approximately 1,900m (Figures 5, 6 and 7) on these 2 areas. Drill spacing will be at approximately 250m by 250m spacing within the high grade zones. Material from the drilling will be used in additional mineral assemblage investigations to augment previous studies done during and for the MRE. The drilling will allow the Company to commission an updated MRE and JORC compliant resource report for Koko Massava.



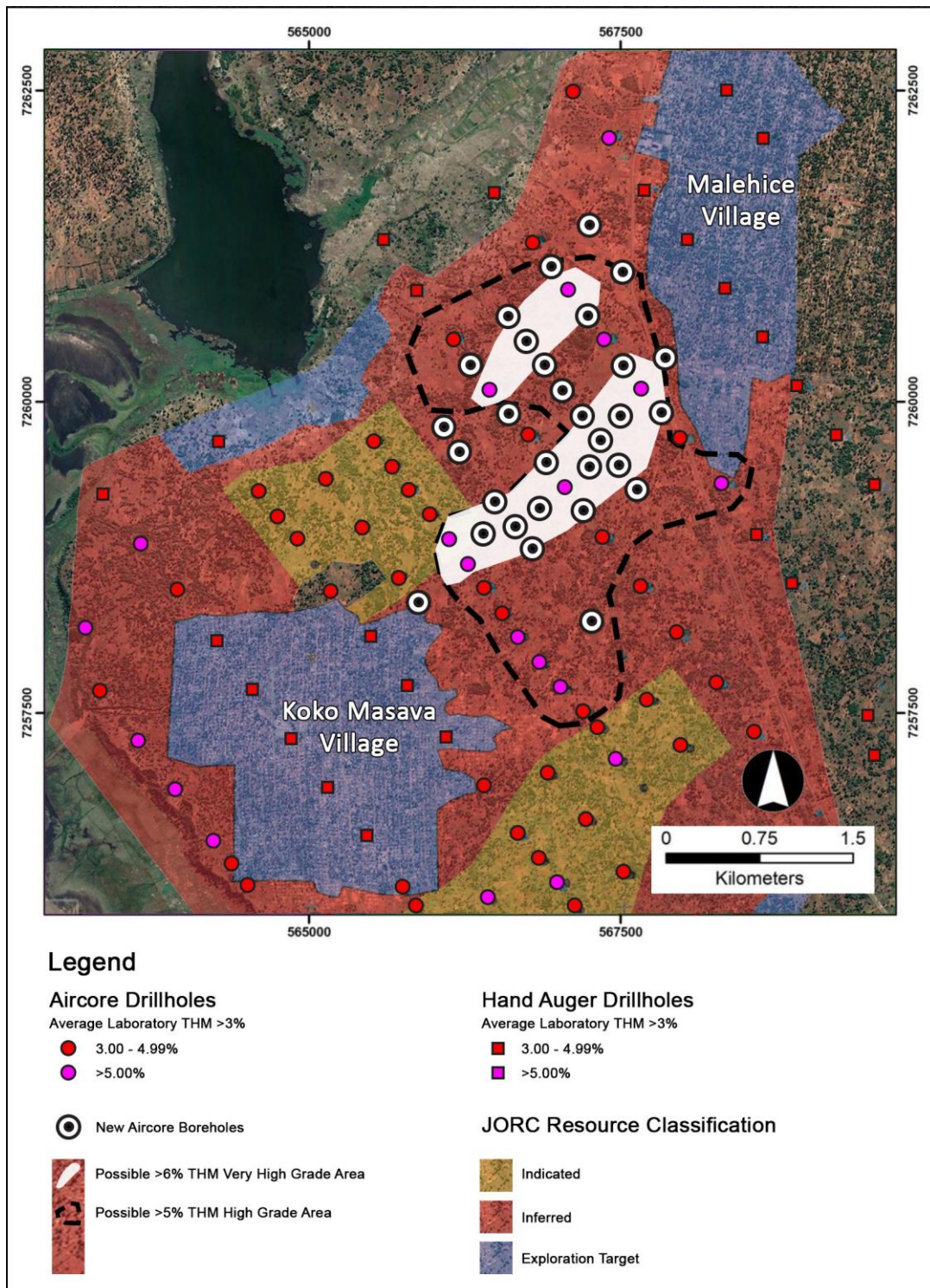
**Figure 5:** Map of the Koko Massava Project within Corridor Central (6620L), showing MRE resource areas.





**Figure 6:** Map of the Koko Massava Project within Corridor Central (6620L), showing the very high grade target drilling areas in white (+6% THM areas) within a larger high grade area shown in magenta (+4.5% THM area) with the planned and existing drilling information shown.





**Figure 7:** Map of the Koko Massava MRE area showing the very high grade areas to be drilled within the Inferred resource area.

### **Marao Work Completed**

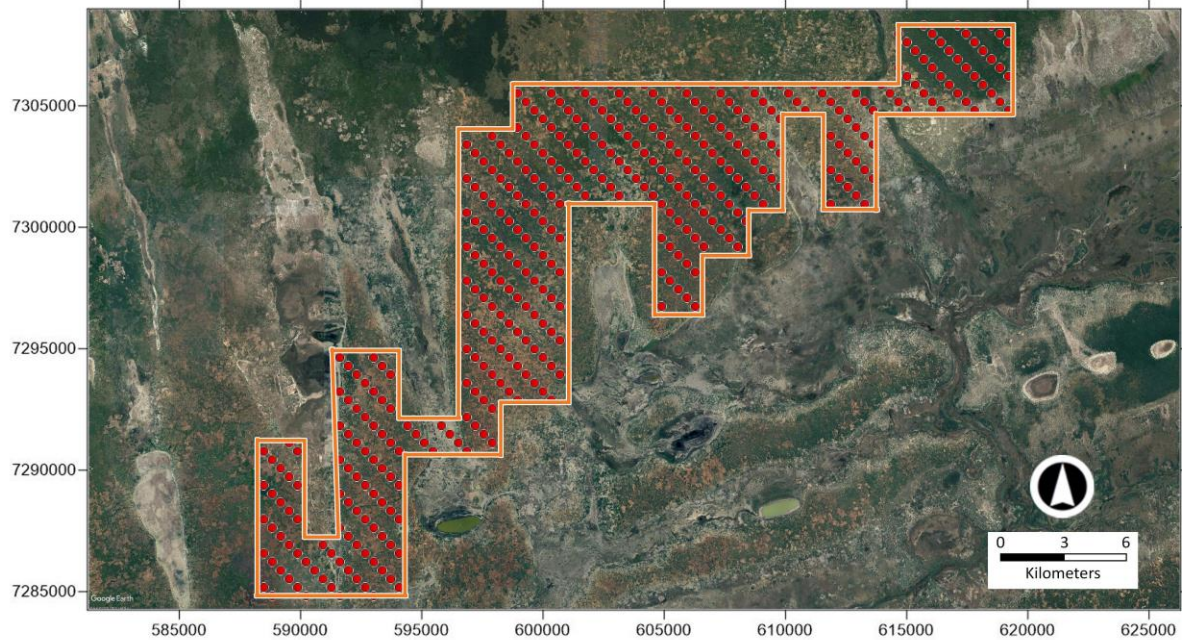
MRG has successfully constructed an exploration base camp on site at Marao. A reconnaissance hand auger grid drillhole program of approximately 395 holes at 500m X 1000m hole spacing was commenced (Figure 8), with 25 holes completed to date (Figure 9). The program was initiated in close proximity to where the Marao base camp was being constructed for logistical reasons, so that the MRG onsite senior staff were able to conduct the drilling whilst being involved in the camp construction simultaneously. Following the completion of the exploration camp, MRG's focus is no longer on the expansion of the auger drilling program including the commencement of drilling in the south western sector of the Marao licence.

Strong VIS EST heavy mineral results from MRG's initial hand auger drilling located close to the camp delivered the Company's first HMS mineralised target at Marao, the Magonde Target, with 9 hand auger holes in this area returning VIS EST THM of >3% THM (Table 2, Figure 10). Assay results for the samples are expected in May 2021.

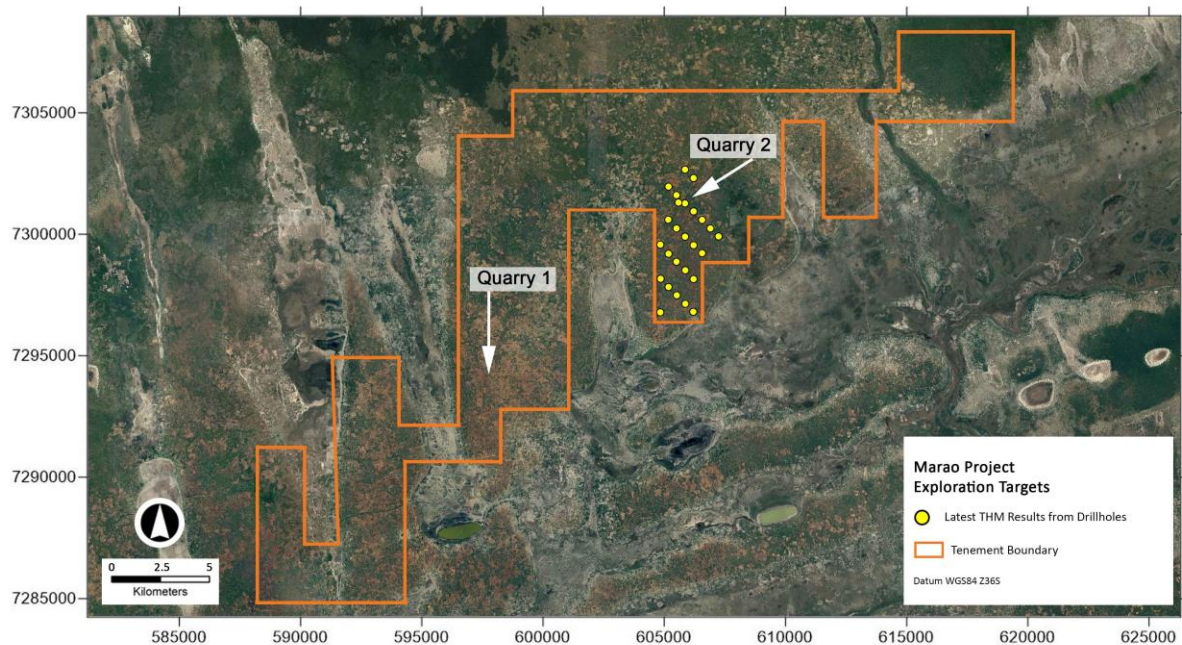
The Magonde Target has a total area of +5 sq km and was auger drilled to a depth of 13.0 to 13.5m with mineralisation encountered from surface. Within the target area, two holes, 21MUHA014 (VIS EST 4.3% THM) and 21MUHA015 (VIS EST 5.1% THM) demonstrate the potential for higher grade mineralisation. The holes were drilled as deep as possible for hand held augering, with all still remaining in mineralisation at hole completion, demonstrating the significant potential for depth extension.

Grab samples collected from two road building sand quarries (Figures 9 and 10) returned analytical results from Scientific Services laboratory in Cape Town of 2.96 and 2.83% THM respectively (Table 3) from two samples in the western quarry (Quarry 1) and 3.54% THM from the eastern quarry (Quarry 2). Quarry 2 is incidentally within the northwestern edge of the new Magonde mineralised target. Mineralogical studies are currently underway on HMC from the samples from the two quarries. The results from the studies on these samples will be augmented by comprehensive mineralogical studies based on HMC from the hand auger drillholes.



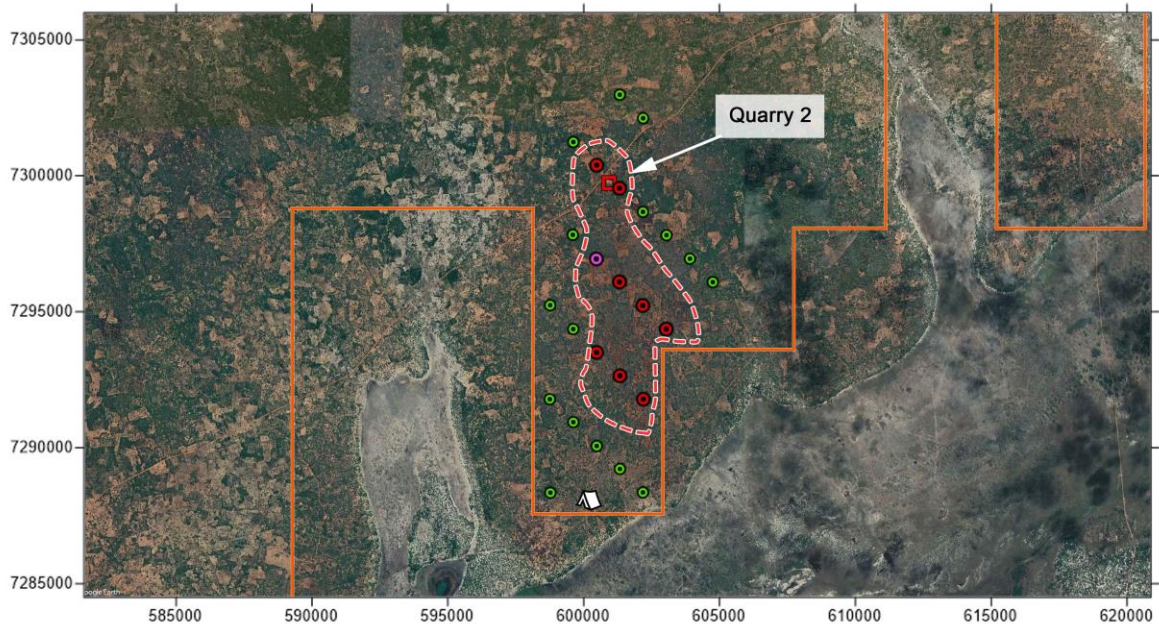


**Figure 8:** Planned 500m by 1000m reconnaissance Hand Auger drilling grid at Marao 6842L.



**Figure 9:** Exploration base camp area at Marao 6842, the position of the 2 road building sand quarries and the results shown from the samples from the quarries, with the VIS EST % THM results shown from Hand Auger drilling to date.





Marao project, Greenfields Exploration  
Drillhole locations, March 2021

Marao Hand Auger Drillholes  
Avg of downhole VISUAL THM%

- <1.0%
- 1.0 - 3.0
- 3.0 - 5.0
- >5.0%

MRG Camp

Marao Hand Auger Drillholes  
Avg of downhole LAB THM%

- 3.0 - 5.0%

Magonde Target

Tenement Boundary



0 3 6  
Kilometers

Base layer is Digital Terrain Model  
Datum WGS84 Z36S

**Figure 10:** A VIS EST +3% THM target generated from the initial hand auger drilling close to the Exploration base camp area within Marao 6842.





**Figure 11:** Images of the two road building sand quarries within Marao 6842L. Top images from western Quarry 1 and lower two images from eastern Quarry 2.



**Table 2:** Summary collar and visual estimated THM% results for hand auger drill data for the reconnaissance Marao license completed early 2021 to the 13th of March 2021.

HOLE ID	UTM NORTH WGS84	UTM EAST WGS84	ELEV'N (M)	EOH (M)	TARGET	DRILL TYPE	DOWNHOLE AVG % VIS EST THM FOR ENTIRE HOLE	INTERSECTION (M)	MIN % VIS EST THM	MAX % VIS EST THM
21MUHA001	7297180	604881	55	13.0	Marao	HAND AUGER	2.1	0-13.0	2.0	3.0
21MUHA002	7297880	605590	64	13.0	Marao	HAND AUGER	2.5	0-13.0	2.0	3.0
21MUHA003	7298584	606306	91	13.5	Marao	HAND AUGER	3.6	0-13.5	3.0	4.0
21MUHA004	7297531	605940	65	13.5	Marao	HAND AUGER	1.4	0-13.5	1.0	2.0
21MUHA005	7297174	606287	51	13.0	Marao	HAND AUGER	1.4	0-13.0	1.0	2.0
21MUHA006	7298243	605238	71	13.5	Marao	HAND AUGER	2.1	0-13.5	1.5	2.5
21MUHA007	7298592	604884	68	13.5	Marao	HAND AUGER	1.5	0-13.5	1.0	2.0
21MUHA008	7298940	605953	93	13.5	Marao	HAND AUGER	3.3	0-13.5	2.5	4.0
21MUHA009	7299295	605601	85	13.5	Marao	HAND AUGER	3.2	0-13.5	2.5	4.0
21MUHA010	7299648	605247	81	13.5	Marao	HAND AUGER	2.2	0-13.5	2.0	2.5
21MUHA011	7300011	604899	84	13.5	Marao	HAND AUGER	1.8	0-13.5	1.5	2.0
21MUHA012	7299639	606662	105	13.5	Marao	HAND AUGER	3.1	0-13.5	2.0	3.5
21MUHA013	7299998	606308	173	13.5	Marao	HAND AUGER	3.1	0-13.5	2.0	4.0
21MUHA014	7300356	605957	92	13.5	Marao	HAND AUGER	4.3	0-13.5	4.0	5.0
21MUHA015	7300706	605608	89	13.5	Marao	HAND AUGER	5.1	0-13.5	4.0	6.0
21MUHA016	7301071	605252	83	13.5	Marao	HAND AUGER	1.8	0-13.5	1.5	2.0
21MUHA017	7300341	607372	82	13.5	Marao	HAND AUGER	1.1	0-13.5	1.0	1.5
21MUHA018	7300697	607027	78	13.5	Marao	HAND AUGER	1.5	0-13.5	1.0	2.0
21MUHA019	7301055	606674	82	13.5	Marao	HAND AUGER	1.9	0-13.5	1.5	2.0
21MUHA020	7301410	606319	78	13.5	Marao	HAND AUGER	1.1	0-13.5	1.0	1.5
21MUHA021	7301771	605969	86	13.5	Marao	HAND AUGER	3.2	0-13.5	3.0	3.5
21MUHA022	7302122	605624	71	13.5	Marao	HAND AUGER	3.4	0-13.5	3.0	4.0
21MUHA023	7302472	605270	69	13.5	Marao	HAND AUGER	2.3	0-13.5	1.5	3.0
21MUHA024	7302824	606332	84	13.5	Marao	HAND AUGER	1.8	0-13.5	1.5	2.5
21MUHA025	7303181	605980	88	13.5	Marao	HAND AUGER	2.6	0-13.5	1.5	3.0

**Table 3:** Analytical results from samples collected from two (2) road building sand quarries within the Marao licence.

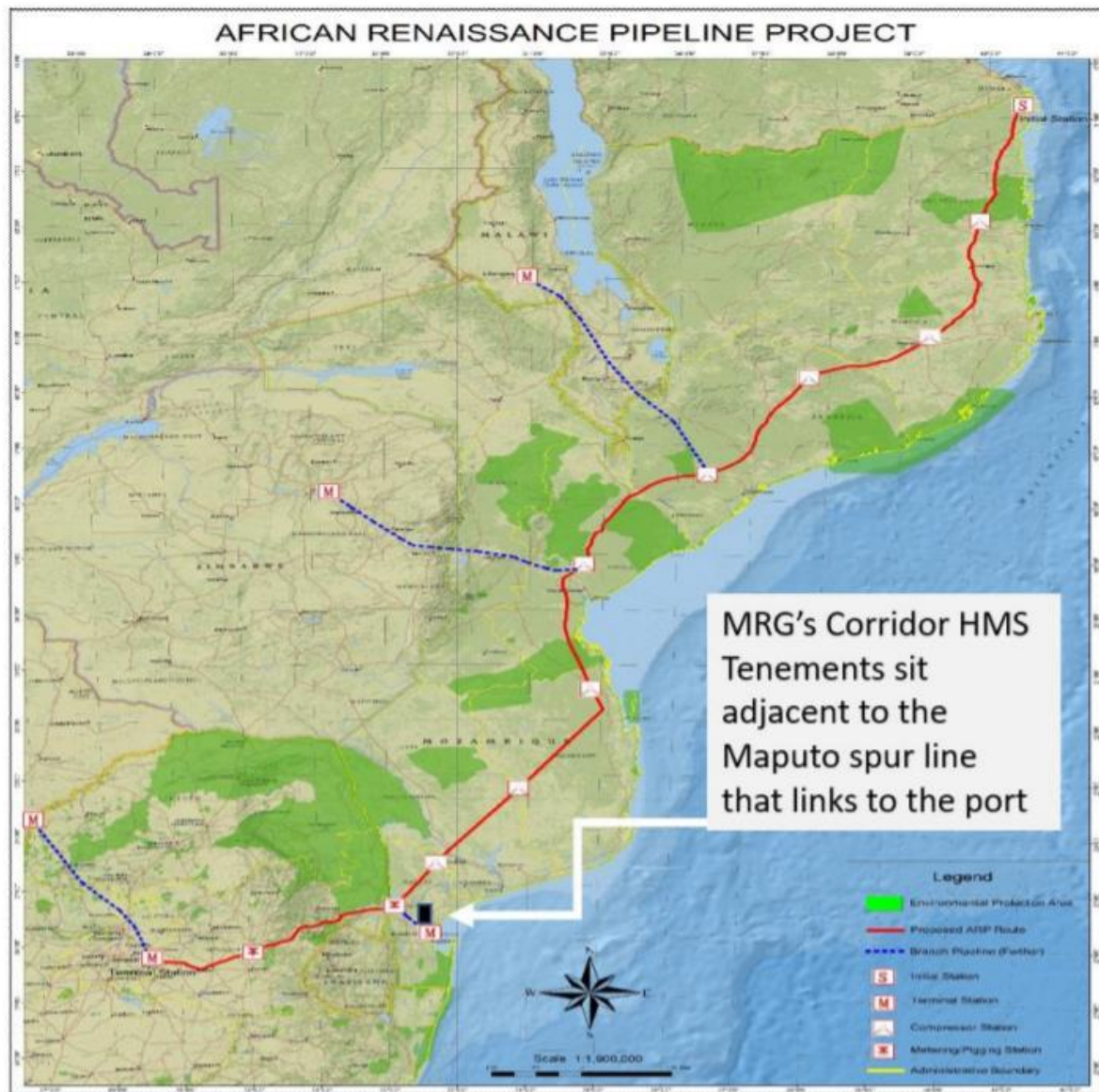
NORTHING	EASTING	ELEVATION_M	SAMPLE ID	% SILT	% THM	DESCRIPTION
7294196	597507	85	20MR01	12.48	2.96	Marao, Quarry 1
7294115	597447	88	20MR02	13.33	2.83	Marao, Quarry 1
7301836	605797	68	20MR03	9.76	3.54	Marao, Quarry 2

## AFRICAN RENAISSANCE PIPELINE PROJECT

During the Quarter MRG formally submitted its expression of interest to utilise the proposed African Renaissance Pipeline Project (ARP), for the supply of natural gas feedstock to the MRG assets via pipeline and grid source electricity for its power and heat conversion needs.

The ARP looks to address the lack of pipeline infrastructure to deliver natural gas to consumers within Mozambique, South Africa and neighbouring countries in the Southern Africa Development Community. The ARP will also feed several other major industrial and infrastructure investments, including the Chongoene Deep-water Seaport, associated railway, eco-industrial and a clean energy park project, which are being developed in the coming years, as part of the Chongoene Development Corridor Project ('CDC'). (See ASX Announcement 6 August 2020)

MRG is encouraged by the progress African Renaissance Pipeline Limitada ("ARPL") (ARP Project Company and Developer) is making and notes the significance of this project to its heavy mineral sands assets, given that access to adequate and reliable energy supply is often a hurdle many junior exploration companies hit on their growth and development path to becoming major miners.



**Figure 12: Proposed African Renaissance Pipeline Project**

## Background

In November 2020, the Application for a Concession to Finance, Build and Operate the ARP was submitted to the Government of Mozambique by the Project Company and Developer, African Renaissance Pipeline Limitada ("ARPL").

The 42-inch, large-diameter, onshore pipeline will be approximately 2,600km in length with 2,175km running through 8 provinces in Mozambique and 425 km via 2 provinces in South Africa. It will have an annual capacity to transport 18 billion m3 of natural gas feedstock, which is equivalent to 13.2 million tons of LNG. (See Figure 1)

Currently it is proposed that the ARP will be constructed in three phases:

- Phase 1-1: from the Mozambique Basin to Maputo Province to commence in 2023 and scheduled for completion by 2025;
- Phase 1-2: from the Mozambique Basin to Rovuma to commence in 2023 and scheduled for completion by 2025; and
- Phase 2: construction of pipeline from Maputo Province to Springs, Gauteng Province, South Africa from 2024 to 2026.

Currently it is proposed that the CDC project will be constructed in three phases:

- Phase 1-1: A Greenfield, world class, 150Mtpa multipurpose deep-water seaport at Chongoene, (10km east of the Provincial Capital of Xai Xai) constructed to 10Mtpa capacity by 2025;
- Phase 1-2: 221km New Rail Link to CFM Line including 62km for Chibuto link, passing loops and yards by 2025; and
- Phase 2: increase Multipurpose Port to 100Mtpa – 2026 to 2032.

## TENEMENTS

The Tenements held by the Company at reporting date are as follows:

Project	Tenement	% Owned	Note
Norrliden	K nr 1	10	
Malanaset	nr 100	10	
Malanaset	nr 101	10	
Corridor Central	EL 6620	100	
Corridor South	EL 6621	100	
Linhuan	7423L	100	Application
Marao	6842L	100	
Marruca	6846L	100	



## **CORPORATE**

### **Placement**

MRG successfully completed a \$2,106,000 Placement through the issue of 162 million fully paid ordinary shares at \$0.013 per share, together with 162 million attaching listed options, exercisable at \$0.025 (expiring 30 June 2023) ("MRQOC") to sophisticated and professional investors.

The Placement allows MRG to expand its ongoing exploration activities across its 100% owned HMS Projects in Mozambique.

Use of Placement Funds will include:

- Field activities at the Company's Mozambique Heavy Mineral Sands Portfolio
- Further project Development
- General working capital

### **Competent Persons' Statement**

The information in this report, as it relates to Mozambique Exploration Results is based on information compiled and/or reviewed by Mr JN Badenhorst, who is a member of the South African Council for Natural Scientific Professions (SACNASP) and the Geological Society of South Africa (GSSA). Mr Badenhorst is a contracted employee of the Company and has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity which has been undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Badenhorst consents to the inclusion in this report of the matters based on the information in the form and context in which they appear.

-ENDS-

**Authorised by the Board of MRG Metals Ltd.**

#### **For more Information please contact:**

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## Appendix 5B

### Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Name of entity

MRG METALS LIMITED

ABN

83 148 938 532

Quarter ended ("current quarter")

31 March 2021

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (9months) \$A'000
<b>1. Cash flows from operating activities</b>			
1.1 Receipts from customers			
1.2 Payments for			
(a) exploration & evaluation (if expensed) (Note – reclassified to 2.1 (d))			
(b) development			
(c) production			
(d) staff costs		(82)	(246)
(e) administration and corporate costs		(164)	(425)
1.3 Dividends received (see note 3)			
1.4 Interest received			
1.5 Interest and other costs of finance paid			
1.6 Income taxes paid			
1.7 Government grants and tax incentives			
1.8 Other (provide details if material)			
<b>1.9 Net cash from / (used in) operating activities</b>		<b>(246)</b>	<b>(671)</b>
<b>2. Cash flows from investing activities</b>			
2.1 Payments to acquire:			
(a) entities			
(b) tenements			
(c) property, plant and equipment			
(d) exploration & evaluation (if capitalised)		(293)	(727)
(e) investments			
(f) other non-current assets			



## Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (9months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities		
	(b) tenements		
	(c) property, plant and equipment	(64)	(64)
	(d) investments		
	(e) other non-current assets		
2.3	Cash flows from loans to other entities		
2.4	Dividends received (see note 3)		
2.5	Other		
2.6	<b>Net cash from / (used in) investing activities</b>	<b>(357)</b>	<b>(791)</b>

<b>3.</b>	<b>Cash flows from financing activities</b>		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	2,106	2,806
3.2	Proceeds from issue of convertible debt securities		
3.3	Proceeds from exercise of options	-	130
3.4	Transaction costs related to issues of equity securities or convertible debt securities	(12)	(12)
3.5	Proceeds from borrowings		
3.6	Repayment of borrowings		
3.7	Transaction costs related to loans and borrowings		
3.8	Dividends paid		
3.9	Other (provide details if material)		
3.10	<b>Net cash from / (used in) financing activities</b>	<b>2,094</b>	<b>2,924</b>

<b>4.</b>	<b>Net increase / (decrease) in cash and cash equivalents for the period</b>		
4.1	Cash and cash equivalents at beginning of period	690	719
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(246)	(671)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(357)	(791)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	2,094	2,924

## Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (9months) \$A'000
4.5	Effect of movement in exchange rates on cash held		
4.6	<b>Cash and cash equivalents at end of period</b>	<b>2,181</b>	<b>2,181</b>

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	139	70
5.2	Call deposits	2,042	620
5.3	Bank overdrafts		
5.4	Other (provide details)		
5.5	<b>Cash and cash equivalents at end of quarter (should equal item 4.6 above)</b>	<b>2,181</b>	<b>690</b>

**6. Payments to related parties of the entity and their associates**

- 6.1 Aggregate amount of payments to related parties and their associates included in item 1
- 6.2 Aggregate amount of payments to related parties and their associates included in item 2

**Current quarter  
\$A'000**

94

Nil

Note: if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a description of, and an explanation for, such payments

Director Fees, Secretarial Fees, Consulting Fees, & Accounting Fees.



## Mining exploration entity or oil and gas exploration entity quarterly cash flow report

<b>7. Financing facilities</b>	<b>Total facility amount at quarter end \$A'000</b>	<b>Amount drawn at quarter end \$A'000</b>
<i>Note: the term "facility" includes all forms of financing arrangements available to the entity.</i>		
<i>Add notes as necessary for an understanding of the sources of finance available to the entity.</i>		
7.1 Loan facilities		
7.2 Credit standby arrangements		
7.3 Other (please specify)		
7.4 <b>Total financing facilities</b>	Nil	Nil

7.5 <b>Unused financing facilities available at quarter end</b>	Nil
7.6 Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well.	

<b>8. Estimated cash available for future operating activities</b>	<b>\$A'000</b>
8.1 Net cash from / (used in) operating activities (Item 1.9)	246
8.2 Capitalised exploration & evaluation (Item 2.1(d))	293
8.3 Total relevant outgoings (Item 8.1 + Item 8.2)	539
8.4 Cash and cash equivalents at quarter end (Item 4.6)	2,181
8.5 Unused finance facilities available at quarter end (Item 7.5)	0
8.6 Total available funding (Item 8.4 + Item 8.5)	2,181
8.7 <b>Estimated quarters of funding available (Item 8.6 divided by Item 8.3)</b>	4.05

8.8 If Item 8.7 is less than 2 quarters, please provide answers to the following questions:

1. Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?

2. Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?

3. Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?

**Compliance statement**

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Date: 30 April 2021

Authorised by: By the board  
(Name of body or officer authorising release – see note 4)

**Notes**

1. This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, *AASB 6: Exploration for and Evaluation of Mineral Resources* and *AASB 107: Statement of Cash Flows* apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee – eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's *Corporate Governance Principles and Recommendations*, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.