22 April 2022



Activities Report – March 2022 Quarter

HIGHLIGHTS

The March 2022 Quarter was an extremely productive period for Castle during which it:

BATTERY METALS

- Completed a ground electromagnetic (HLEM) survey at the **Kambale graphite** project, Ghana, to better define the size and boundaries of the graphite mineralisation;
- Obtained grant of the Martagallup licence (**Kendenup graphite project**) and commenced negotiations with landowners to undertake a ground EM survey; and
- Planned geochemical and rock chip sampling at the Woodcutters lithium project to investigate zones of anomalous lithium and coincident indicator elements;

GOLD and BASE METALS

- Designed a close-spaced soil sampling program at the Earaheedy base metals project (Withnell licence) pending finalisation of a land access and exploration agreement ("LAEA") and heritage survey;
- Completed an LAEA at Polelle and a site heritage survey post-Quarter's end, ahead of a planned aircore program designed to fine tune priority gold and base metals target;



- Obtained grant of the Success Dome base and precious metals licence and advanced a LAEA agreement to enable an initial phase of exploration to investigate base and precious metals targets;
- Organised at the **Beasley Creek** gold and lithium project logistics for an imminent detailed geochemical soil sampling campaign over four high-priority targets: and

CORPORATE

\$5.3M working capital at the end of the March Quarter.

Explorer and project incubator, Castle Minerals Limited (ASX: CDT) ("Castle" or the "Company"), provides the following summary of activities undertaken during the March Quarter 2022 at its Western Australia and Ghana projects.

BATTERY METALS

Kambale (Graphite)

- A high-resolution ground electromagnetic (HLEM) geophysical survey was completed to assist defining the boundaries and size of the graphite mineralisation..
- The preliminary survey results show a strong correlation between drill confirmed graphite mineralisation and zones of high conductivity.
- High conductivity zones extend well outside of existing Inferred Resource boundary indicating the likelihood of extensions into sparsely or undrilled areas.
- Some offsetting structures appear coincident with known zones of higher grade material implying other similar zones may exist in undrilled areas.
- RC drilling is now being planned to confirm the boundaries of mineralisation, identify zones of higher grade material and to infill the existing Inferred Resource area.
- Preliminary test work in 2021 on near-surface, weathered graphitic schists achieved fine flake graphite concentrate grades of up to 96.4% and recoveries of 88%.
- Three excavated and composited samples used for this test work graded 12.56%, 16.09% and 17.16% total carbon.
- Kambale is Ghana's and West Africa's only known sizable graphite deposit.

Kendenup (Graphite)

- The Martagallup licence (E70/5963) hosting the historical Martagallup workings in its north was granted.
- A ground EM survey has been scheduled to commence shortly to better define and extend existing EM anomalies on both the Kendenup and Martagallup licence areas.
- The process of securing land access agreements with freehold landowners is underway to enable the EM survey and follow-up activities to take place.

Woodcutters (Lithium)

- Geochemical and rock chip sampling is planned as soon as the Woodcutters and Tramways licences are granted and the relevant access permits secured.
- An in-depth review last Quarter by a specialist geochemist of historical multi-element geochemical auger sampling data highlighted several areas of lithium and coincident indicator elements anomalism (rubidium, beryllium, caesium and tin).
- The multi-element signatures of these auger anomalies are consistent with possible hard rock lithium mineralisation associated with lithium-caesium-tantalum ("LCT") type pegmatites and their close proximity to several mapped granite intrusions provides additional encouragement.
- GSWA mapping confirmed numerous pegmatites and the gold-focused geochemical sampling by AngloGold Ashanti Limited (ASX: AGG) did not specifically sample for lithium. No drilling was subsequently undertaken.

- The broad nature of the AGG auger program and occurrence of lithium mineralisation over several line-kilometres may be indicative of a reasonably sizable pegmatite field associated with one or more of the granite intrusives in the area.
- The project is along trend from and in the same prospective pegmatite field that hosts the Bald Hill lithium-tantalum deposit, 25km to the northwest, and the Liontown Resources Limited (ASX: LTR) owned Buldania lithium deposit, 25km to the southwest

Wilgee Springs (Lithium)

- The 120km² Wilgee Springs exploration licence application encompasses an area considered prospective for lithium bearing pegmatites and is awaiting grant. Advanced geochemical and geophysical exploration technologies will be utilised over the laterite cover, which has hampered previous exploration.
- The project lies within same metamorphic belt and along strike of the Greenbushes lithium mine, the world's largest, highest grade and lowest cost, hard rock, spodumene concentrate producing operation, supplying 21% of global lithium from a Mineral Resource of 178.5Mt at 2.0% Li₂O (refer IGO ASX release 9 December 2020).
- Castle's application also joins Lithium Australia P/L, CMC Lithium P/L and Lithium Power Holdings P/L in the same belt.
- An orientation and soil sampling campaign has been planned pending licence grant.

GOLD and BASE METALS

Earaheedy (Base Metals)

- The 870km² Earaheedy base metals project comprises six exploration licences that were applied for in 2021 and which comprise the **Withnell**, **Terra Rossa** and **Tableland** sub-projects.
- All three areas encompass terrane prospective for base and precious metals.
- The granted Withnell licence is adjacent to the evolving Chinook-Magazine zinc-lead project of Rumble Resources Ltd (ASX: RTR) and north of the Strickland Metals Limited (ASX: STK) Iroquois prospect.
- The four Terra Rossa applications are immediately east of the Sultan Resources Ltd (ASX: SLZ) Thaduna copper deposit.
- A sixth application covers the Tableland region in the south-eastern margin of the Basin.

Withnell

- With the Withnell licence granted, Castle is poised to undertake a closely spaced soil sampling survey to tighten up drill hole positioning ahead of a planned RC and core drilling program.
- The soil sampling program has already been designed and a hand-held spectrometer will be used to immediately assess mineralisation pending assay results. Provisional arrangements for drilling have commenced.
- Negotiations to finalise a LAEA are well advanced. A site heritage survey will then need to be undertaken.
- Very positive results reported during the Quarter by ASX listed Rumble and Strickland on their
 properties adjacent to the Withnell licence, and other companies generally in the Basin province, have
 served to considerably increase the status of and expectations for the Earaheedy Basin base metals
 mineralisation and hence the status also of Castle's adjacent tenure.

Terra Rossa

- A LAEA is being negotiated ahead of the grant of the Terra Rossa licence applications.
- The four contiguous Terra Rossa applications are grouped immediately to the east of the dormant Thaduna copper deposit. They extend north-south for some 40km and host at least six base metal prospects appearing on the GSWA MINEDEX database.
- The area is situated over similar stratigraphy to Rumble's and Strickland's reported base metal mineralisation, along with a deeper-seated target opportunity for shear hosted gold mineralisation within an underlying Greenstone belt.

Tableland

• No work was undertaken at Tableland pending licence grants and a LAEA being secured.

Beasley Creek (Gold, Base Metals and Lithium)

- A detailed geochemical soil sampling campaign over two high-priority gold targets with the prime purpose being to define specific drill hole locations was postponed due to extreme weather. It is now expected to commence in early-May.
- This work will also be extended to two priority areas of recognised lithium anomalism.
- The two priority gold targets fall within a structurally bound, northwest trending corridor in the centre of the licence. They comprise a consistent 600m zone with associated copper anomalism and a smaller anomalous gold zone with a multi-element association of sliver, bismuth, nickel, platinum and palladium. Sample values peaked at 137ppb Au and 1010ppm Cu.
- The two priority lithium targets have a strong geochemical signature in both soil and stream sediment samples. These are located in the southern section of the greenstone rocks, close to their margin with the Rocklea Dome granite.

Success Dome (Gold, Base Metals)

- This licence was recently granted. Once a LAEA has been secured and a site heritage survey completed, a planned initial phase of exploration can commence to investigate targets generated by Castle. A reinterpretation of the regional aeromagnetic data was able to identify specific structures that coincided with historical geochemical data thereby providing a means to identify high priority target areas.
- Success Dome is located midway between the Paulsen's and Ashburton gold deposits and is traversed for several kilometres by the regionally prominent Cheela Thrust fault.

Polelle (Gold, Base Metals)

- Following the completion of a specialist geochemical data review of historical and Castle stream sediment, soil and rock chip sampling campaigns, several priority targets for gold and base metals were defined.
- With all exploration and prospecting licences now granted and a LAEA in place, a site heritage survey has just been undertaken ahead of a planned 5,000m aircore program to begin in the June Quarter.
- The aircore program is designed to finesse the soil geochemical anomalies beneath the soil cover prior to proposed RC drilling.
- Polelle is 15km south of the Great Boulder Resources (ASX: GBR) Side Well gold project and its 5.1km-long Mulga Bill intrusive related anomaly where it is having great success in delineating a gold discovery.

- Adjoining Polelle to its north is the SensOre Limited (ASX: S3N) Tea Well project where its proprietary "AI" technology has predicted a large mineral system.
- The Albury Heath shear zone and its main splay structure extend for a combined 12km on the Polelle licence. Given the close association of gold anomalism with these structures and the success being achieved by Great Boulder and SensOre, the scope for exploration success at Polelle is considered to be strong.
- A multi-element geochemical sampling program was undertaken to extend sampling across all eight prospecting licences that had not been granted at the time of the initial programs.

Wanganui (Gold)

- A soil sampling program was undertaken over the eastern margin of the licence over the Meekatharra-Wyloo Greenstone belt that is underexplored and under deeper soil cover. Results are awaited.
- The Wanganui project, is 33km south-west of the active Meekatharra mining centre and 15km south-west of the operating Bluebird gold mine, down-plunge and along strike extensions to the existing Main Lode North and South deposits are being pursued, as well as other similar targets. The Main Lode mineralisation, which can be intermittently traced for at least 1km, is one of at least four structurally related mineralised zones.
- Drilling completed by Castle in the December 2020 Quarter indicated the likelihood of extensions to plunging mineralised structures at Main Lode South. These may be tested as an adjunct to proposed RC drilling at Polelle but is not considered high priority.

Ghana (Gold)

- Carlie Mining Limited is a wholly owned Ghanaian registered subsidiary of Castle that holds all of its Ghana project interests.
- In addition to its Kambale graphite project, Carlie has a substantial and contiguous tenure position in Ghana's emerging Upper West region. Its licence holdings encompass large tracts of highly prospective Birimian geological terrane, the host to many of West Africa's and Ghana's multi-millionounce gold mines.
- Castle continues to assess options that will see exploration on Carlie's Ghana licence holdings appropriately funded and the value of its Ghana interests fully reflected in Castle's market capitalisation. As previously flagged, this may include farm-outs, a sale to a third party or divestment into a new vehicle for listing on ASX.

Iguana Farm-out

- Pursuant to a Binding Term Sheet ("BTS") executed in July 2019, the Gbiniyiri and Degbiwu licences have been farmed-out to an unlisted Ghana company, Iguana Resources, which intends to explore for gold and base metals.
- Iguana has not met some of its obligations under the BTS and Carlie has reserved its rights accordingly. The parties are in discussions to identify a mutually acceptable resolution.

Julie West Royalty

Castle retains a 4% net smelter precious metal royalty over the Julie West licence, a key component
of unlisted Azumah Resources Limited's Wa Gold Project, which is at an advanced stage of
consideration for development.

NEW OPPORTUNITIES

Castle continues to assess opportunities for possible acquisition with a focus on Battery Metals.

CORPORATE AND FINANCIAL

- On 17 January 2022 (and as also reported in the December 2021 Quarterly Report) Castle completed a heavily oversubscribed placement to sophisticated and professional investors that raised \$3.60 million (before expenses). Peak Asset Management acted as Lead Manager to the Placement.
- Castle issued 120,000,000 fully paid new ordinary shares in the Company at an issue price of \$0.03 per share under this placement. Each new share had an attaching listed option exercisable at \$0.055 each, expiring on 31 December 2024 and issued on a 1:3 basis. The Company successfully applied for quotation of the new shares and options on the ASX.
- During the March 2022 Quarter, \$336,000 was expended on exploration and evaluation costs. Further
 details of cashflow movements during the March 2022 Quarter are set out in the accompanying
 Appendix 5B report.
- The Company made cash payments of \$137,000 to related parties and their associates. These
 payments relate to the existing remuneration agreements for the Executive and Non-Executive
 Directors.
- As at 31 March 2022, Castle maintained a consolidated cash position of \$5.3 million.

Next Quarter

During the June 2022 Quarter, Castle is planning to:

BATTERY METALS

- Conduct RC drilling at the **Kambale** graphite project to better define mineralisation, identify zones of higher quality graphite and to identify sampling zones for Stage 2 test work;
- Complete a ground EM survey and commence RC drilling at the **Kendenup** graphite project to test for new and for extensions to existing graphite zones;
- Commence at **Woodcutters** a geochemical and rock chip sampling program to follow-up several areas of lithium and coincident indicator elements anomalism; and
- Undertake on the Wilgee Springs lithium licence an initial orientation soil sampling program and geophysical investigations:

GOLD and BASE METALS

- Undertake at the Earaheedy base metals project, Withnell licence, a close-spaced soil sampling program ahead of planned RC drilling;
- Conduct at Polelle an aircore program to fine tune several priority gold and base metal targets:
- Initiate at **Success Dome** a preliminary phase of geochemical and rock chip sampling to investigate high-priority targets for gold and base metals;
- Implement at **Beasley Creek** a detailed geochemical soil sampling campaign over two highpriority gold ahead of planned RC drilling and the investigation of two lithium targets; and

CORPORATE

• Continue to assess opportunities to grow the Company's interests and especially in the Battery Metals area.

NB: All programs subject to the execution of landowner access agreements, LAEAs and heritage surveys as required.

Authorised for release to ASX by the Board of Castle Minerals Limited:

Stephen Stone

Managing Director stone@castleminerals.com +61 (0)418 804 564

About Castle Minerals Limited

Castle Minerals Limited is an Australian Securities Exchange (ASX: CDT) listed and Perth, Western Australia headquartered company with interests in several projects in Western Australia and Ghana that are prospective for battery metals (lithium and graphite), base metals and gold.

The Earaheedy Basin project encompasses terrane prospective for base and precious metals in the Earaheedy and Yerrida basins base metals provinces. The project comprises the Withnell, Terra Rossa and Tableland sub-projects. The Withnell licence is adjacent to the evolving Chinook-Magazine zinc-lead project of Rumble Resources Ltd (ASX: RTR) and north of the Strickland Metals Limited (ASX: STK) Iroquois prospect. The four Terra Rossa applications are east of the Thaduna copper deposits.

The Beasley Creek project lies on the northern flanks of the Rocklea Dome in the southern Pilbara. The strategy is to define orogenic-style, structurally controlled gold targets within the various Archean sequences. The sheared granite - greenstone contact and the "Paulsen Gold Mine" type setting within the gabbro/dolerite units that intrude the Hardey Sandstone in the northern part of the project area, are also of particular interest.

The **Success Dome** project and granted licence lies in the Ashburton structural corridor and is located midway

Au Cu Success Dome Port Hedland Western Australia

Earaheedy MEEKATHARRA

Wanganui Wanganui Perth

Li Wilgee Springs Woodcutters

between the Paulsen's and Ashburton gold deposits. It is prospective for gold and base metals. Major thrust faults and sub-parallel shear zones highlighted in the regional magnetic and gravity data, combined with additional detailed geophysics data from previous explorers, brought this available area to Castle's attention.

The **Polelle** project, 25km south of Meekatharra and 7km southeast of the operating Bluebird Mine, hosts a mainly obscured and minimally explored greenstone belt. The belt is comprised of a combination of prospective lithological units and major structural features including the Albury Heath shear which hosts the Albury Heath deposit immediately adjacent to the east boundary of Castle's licence. Aeromagnetic surveys have indicated that the southwest trending Albury Heath shear and a splay structure are traceable onto the Polelle project area for some 12km.

At the **Wanganui** project, 15km south-west of the operating Bluebird gold mine, the opportunity is to continue to test for down-plunge and along strike extensions to the existing Main Lode North and South deposits, as well as for other similar targets.

The **Wilgee Springs** application, along strike from and within the same metamorphic belt as the World-Class Greenbushes lithium mine, 25km to the south in Western Australia's South-Western region, provides an opportunity to explore using the latest geochemical and geophysical techniques for spodumene bearing pegmatites beneath a lateritic cover that has previously hampered exploration.

The **Woodcutters** (and Tramways) applications are prospective for lithium bearing pegmatites, 25km southeast of the Bald Hill lithium mine in the Bald Hill pegmatite field region and 25km northwest of the Buldania lithium deposit.

The **Kendenup** project comprises two granted licences encompassing the historical Kendenup graphite workings and the adjacent Martagallup graphite occurrences.

In **Ghana**, **West Africa**, Castle has a substantial and contiguous tenure position in the country's Upper West region. Ghana has a long history of gold exploration and mining with several world-class gold mining operations owned by Tier 1 mining companies. Castle's Ghana licence holdings encompass large tracts of highly prospective Birimian geological terrane, the host to many of West Africa's and Ghana's multi-million-ounce gold mines. The project area is also host to the open-ended **Kambale** graphite project for which test work on near-surface samples produced a 96.4% total carbon fine flake graphite concentrate.

Castle retains a 4% net smelter precious metal royalty over the adjacent Julie West licence, a key component of Azumah Resources Limited's Wa Gold Project.

Cautionary Statement

All of Castle's projects in Australia are considered to be of grass roots or of relatively early-stage exploration status. There has been insufficient exploration to define a Mineral Resource. No Competent Person has done sufficient work in accordance with JORC Code 2012 to conclusively determine

Carlie Mining

Burkina FASO

BOLGATANGA

Graphite

Ghana

Kumasi

or to estimate in what quantities gold or other minerals are present. It is possible that following further evaluation and/or exploration work that the confidence in the information used to identify areas of interest may be reduced when reported under JORC Code 2012.

The **Kambale graphite deposit** is at an early stage in its evaluation with little known about how extensive the deposit is or how the graphite quality varies within it. Work to date has been undertaken on an easily accessible area which may or may not be representative of the broader deposit once that is known.

To date, the area investigated at Kambale has produced from weathered samples a fine flake size concentrate of a potentially commercially acceptable grade at a reasonably high recovery. Definitive test work on fresh material and material from other parts of the deposit has yet to be undertaken.

Forward Looking Statement

Statements regarding Castle's plans, forecasts and projections with respect to its mineral properties and programs are forward-looking statements. There can be no assurance that Castle's plans for development of its mineral properties will proceed. There can be no assurance that Castle will be able to confirm the presence of Mineral Resources or Ore Reserves, that any mineralisation will prove to be economic or that a mine will be successfully developed on any of Castle's mineral properties. The performance of Castle may be influenced by a number of factors which are outside the control of the Company, its Directors, staff or contractors.

Competent Persons Statement

The scientific and technical information in this Report that relates to the geology of the deposits and exploration results is based on information compiled by Mr Stephen Stone, who is Managing Director of Castle Minerals Limited. Mr Stone is a Member of the Australian Institute of Mining and Metallurgy and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking 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 Stone is the Qualified Person overseeing Castle's exploration projects and has

reviewed and approved the disclosure of all scientific or technical information contained in this announcement that relates to the geology of the deposits and exploration.

PREVIOUSLY REPORTED INFORMATION RELATING TO THIS QUARTERLY ACTIVITIES REPORT

Additional details, where applicable, can be found in the releases referenced in this Report and/or in the following releases lodged by the Company with the ASX:

Headline	Date
Success Dome Licence Granted	6 Apr 2022
Kambale Graphite EM Survey Increases Size Expectations	31 Mar 2022
EM Survey Commences at Kambale Graphite Project, Ghana	14 Mar 2022
Notice given under Section 708A(5)(e) of the Corporations Act	2 Mar 2022
Application for quotation of securities	2 Mar 2022
Interim Financial Report for the Half Year Ended 31 December 2021	25 Feb 2022
Widespread Anomalous Lithium at Woodcutters	23 Feb 2022
Kendenup Graphite Project's Martagallup Licence Granted	7 Feb 2022
Response to Price Query	31 Jan 2022
December 2021 Quarterly Report & Appendix 5B	24 Jan 2022
Soil Sampling Delineates Gold Drill Targets and Lithium Anomalies at Beasley Creek	20 Jan 2022
Application for quotation of securities	19 Jan 2022
Notice given under Section 708A(5) of the Corporations Act	17 Jan 2022
Application for quotation of securities	17 Jan 2022
Response to Aware Query	17 Jan 2022
Proposed issue of securities	12 Jan 2022
Castle Completes Oversubscribed \$3.6M Placement	12 Jan 2022
Trading Halt	10 Jan 2022
Change of Registered Office Address	7 Jan 2022
Response to Price Query	4 Jan 2022
Pause in Trading	4 Jan 2022

SUMMARY OF MINERAL RESOURCE ESTIMATES

Mineral Resource Estimates - Gold

Project	Ind	icate	d	In	ferred			Total		
	Tonnes t	Au g/t	Au oz	Tonnes t	Au g/t	Au oz	Tonnes t	Au g/t	Au oz	Lower Cutoff Au g/t
Kandia 8000 Zone				229,000	1.8	13,000	229,000	1.8	13,400	1.0
Kandia 4000 Zone	1,772,000	1.0	57,700	777,000	0.9	21,500	2,549,000	1.0	79,200	0.5
Kpali				2,914,000	1.1	107,200	2,914,000	1.1	107,200	0.5
Total	1,772,000	1.0	57,700	3,920,000	1.1	141,700	5,692,000	1.1	199,800	

- Refer ASX release dated 2nd July 2014 re reporting of Kandia 8000 Zone Mineral Resource and appended JORC Code, 2012 Edition – Section 3
- Refer ASX release dated 2nd July 2014 re reporting of Kpali Mineral Resource and appended JORC Code, 2012 Edition – Section 3
- Refer ASX release dated 18th January 2014 re "Kpali Drilling Results" incl. of JORC Code, 2012 Edition Table 1

Kambale Graphite Deposit Inferred Mineral Resource Estimate (5%C cut-off grade)

Туре	Tonnes Mt	Carbon (C) %	Contained C t
Oxide	3.4	7.1	243,000
Fresh	11.0	7.2	793,000
Total	14.4	7.2	1,030,000

- Totals may not add exactly due to rounding
- Refer ASX release dated 24 July 2012 re Maiden Resource Confirms Kambale as One of the World's Largest Graphite Deposits.
- The Mineral Resource estimate was made in July 2012 and complied with recommendations in the Australasian Code
 for Reporting of Mineral Resources and Ore Reserves (2004) by the Joint Ore Reserves Committee (JORC). Castle
 is not aware of any new information or data that materially affects the information included in the JORC 2004 Mineral
 Resource estimate and that all material assumptions and technical parameters underpinning the Mineral Resource
 estimate continue to apply.

The resource estimate released in July 2012 did not include any assumptions about mining, mining dilution, metallurgy or processing methods. No bulk density measurements were undertaken.

The Mineral Resource estimate is not compliant with Australian Code for Reporting of Exploration Results, Mineral Resource and Ore Reserves - 2012 edition. No additional technical work has been done since the Mineral Resource estimate was made.

There is insufficient information available for the resource to be re-estimated to be compliant with the Australian Code for Reporting of Exploration Results, Mineral Resource and Ore Reserves - 2012 edition. It is possible that following additional technical work, and should a Competent Person be able to undertake a re-estimation of the Mineral Resource to comply with JORC Code 2012, that the Mineral Resource may materially change and/or reduce. Substantial work is required in order to bring the resource into compliance with JORC Code 2012. A timeline and budget for this work has not been established. Several factors not limited to geology, metallurgy, environment, heritage, licencing and permitting, commodity price and market conditions will singularly, or in combination, impact on decisions to undertake and complete this work.

SCHEDULE OF CASTLE MINERAL LICENCES (as at date of this report)

Tenement and Name		Interest at beginning of Quarter	Acquired / Disposed (during the Quarter)	Interest at end of Quarter
		WESTERN AUSTRALIA		
Meekatharra Project				
EL51/1703	Wanganui	100%		100%
EL51/1843	Polelle	100%		100%
PL51/3190	Polelle North	100%		100%
PL51/3191	Polelle North	100%		100%
PL51/3192	Polelle North	100%		100%
PL51/3193	Polelle North	0%		100%
PL51/3194	Polelle North	0%		100%
PL51/3195	Polelle North	100%		100%
PL51/3196	Polelle North	0%		100%
PL51/3197	Polelle North	100%		100%
PL51/3198	Polelle North	100%		100%
Pilbara Project				7777
E47/3490	Beasley Creek	80%		80%
ELA 08/3257	Success	0%	Application	Application
Earaheedy Basin Pro		070	7 кррпоцион	7 (2011)
EL 69/3860	Withnell	0%	100%	100%
ELA 52/3927	Terra Rosa	0%	Application	Application
ELA 52/3930	Terra Rosa East	0%	Application	Application
ELA 52/3931	Terra Rosa South	0%	Application	Application
ELA 52/3931	_	0%	Application	Application
	Marymia			
ELA 38/3641	Tableland	0%	Application	Application
ELA38/3642	Tableland	0%	Application	Application
Kendenup Project	17 1	00/	4000/	1000/
EL70/5514 ⁽¹⁾	Kendenup	0%	100%	100%
EL 70/5963	Kendenup	0%	100%	100%
Wilgee Springs Proje				
ELA70/5880	Wilgee	0%	Application	Application
Woodcutters Project				
ELA 70/5962	Tableland	0%	Application	Application
ELA70/5963	Tramways	0%	Application	Application
	GHA	ANA (Carlie Mining Limite	ed)	
Kambale Graphite P	roject			
PL 10/47	Kambale	100%		100%
Gold Projects				
RLA	Chache	Application		Application
RLA	Jewoyeli	Application		Application
RLA	Takariyili	Application		Application
RLA	Tuole	Application		Application
RL 10/23	Jang	100%		100%
RL 10/13	Wa	100%		100%
PL 10/26	Degbiwu (²)	100%		100%

Tener	nent and Name	Interest at beginning of Quarter	Acquired / Disposed (during the Quarter)	Interest at end of Quarter
PL 10/23	Bulenga	100%		100%
PL 10/25	Charingu	100%		100%
PLA	Kandia	Application		Application
PL 10/24	Baayiri	100%		100%
RL 8/27	Gbinyiri (²)	100%		100%
RL 8/28	Gurungu	100%		100%
RL 8/31	Jumo	100%		100%
RL 8/30	Chasia	100%		100%
RL 8/29	Perisi	100%		100%
RLA	Funsi	Application		Application

¹ Refer ASX announcement 24/11/2021 for acquisition details ² Licences included in the Iguana Joint Venture

Appendix 5B

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

Name of entity	Ν	lar	ne	of	en	tity
----------------	---	-----	----	----	----	------

Castle Minerals Limited ABN Quarter ended ("current quarter") 83 116 095 802 31 March 2022

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (9 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers	_	-
1.2	Payments for		
	(a) exploration & evaluation	(336)	(1,084)
	(b) development	<u>-</u>	-
	(c) production	-	-
	(d) staff costs	(78)	(217)
	(e) administration and corporate costs	(149)	(330)
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	<u>-</u>	-
1.8	Other (provide details if material)	12	12
1.9	Net cash from / (used in) operating activities	(551)	(1,619)

2.	Cash flows from investing activities		
2.1	Payments to acquire or for:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	(130)	(130)
	(d) exploration & evaluation	-	-
	(e) investments	-	-
	(f) other non-current assets	-	-

Cons	solidated statement of cash flows	Current quarter \$A'000	Year to date (9 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(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 (provide details if material)	-	-
2.6	Net cash from / (used in) investing activities	(130)	(130)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	3,600	5,122
3.2	Proceeds from issue of convertible debt securities	-	-
3.3	Proceeds from exercise of options	5	405
3.4	Transaction costs related to issues of equity securities or convertible debt securities	(216)	(320)
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 (placement proceeds pending allotment of securities)	-	-
3.10	Net cash from / (used in) financing activities	3,389	5,207

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	2,552	1,801
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(551)	(1,619)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(130)	(130)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	3,389	5,207

ASX Listing Rules Appendix 5B (17/07/20) + See chapter 19 of the ASX Listing Rules for defined terms.

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (9 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	(1)	-
4.6	Cash and cash equivalents at end of period	5,259	5,259

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	5,259	2,552
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	5,259	2,552

6.	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	137
6.2	Aggregate amount of payments to related parties and their associates included in item 2	-
	if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must includnation for, such payments.	e a description of, and an

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

N/A

8.	Estim	ated cash available for future operating activities	\$A'000
8.1	Net cash from / (used in) operating activities (item 1.9)		(551)
8.2		ents for exploration & evaluation classified as investing es) (item 2.1(d))	-
8.3	Total r	elevant outgoings (item 8.1 + item 8.2)	(551)
8.4	Cash a	and cash equivalents at quarter end (item 4.6)	5,259
8.5	Unused finance facilities available at quarter end (item 7.5)		-
8.6	Total a	evailable funding (item 8.4 + item 8.5)	5,259
8.7	Estima	ated quarters of funding available (item 8.6 divided by .3)	9.5
	Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.3, answer item 8.7 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.7.		
8.8	If item 8.7 is less than 2 quarters, please provide answers to the following questions:		
	8.8.1 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?		
	Answe	r: N/A	
	8.8.2 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?		
	Answe	r: N/A	
	8.8.3 Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?		
	Answe	r: N/A	
	Note: wi	here item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 abo	ove must be answered.

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: 22 April 2022

Authorised by: Jade Styants, Company Secretary

(Name of body or officer authorising release – see note 4)

Notes

 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.